

2. Bgla

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CHANDIGARH.

3. Batu = Tina.

4. Batu.

(2/0/12)

5. Chithai - Indian word.

6. Phispha.

Tusi

7. Kahi = mark of skin.

8. Bharkh = patch.

9. Kuthi - Kuthi.

10. Kungia

STUDIES IN
NORTHERN HIMALAYAN
DIALECTS

by
Rev. T. Graham Bailey

1854

tendency to speak the language of the people among whom they dwell we must go to the hills if we wish to study their dialect in its purity. Gujurs in the hills, however widely separated, all seem to speak the same dialect.

Sāsi is spoken in the plains, but it seemed advisable to print here the Sāsi Glossaries. They are of great philological interest, as indeed are all secret vocabularies. There are many such vocabularies in the Panjāb, some of them frankly criminal, but it is not easy to get any knowledge of them. The tribes who speak them are often migratory, and in any case it is difficult to attain to such terms of intimacy with them as will induce any of their members to impart the secret of their speech. That friendship with them will ultimately lead to the breaking down of the barrier of concealment one may readily believe. As a case in point I may mention that for two or three years I have known a tribe of monkey-trainers, conjurers and bear-dancers (Qalandar and Madārī). Quite recently they have laid aside their reserve and initiated me into their language and rites and customs.

The hill dialects, twenty-four in all, give a somewhat comprehensive view of the speech of the Himalayas from the south of Simla to beyond Murree. Three of them, with two sub-dialects, belong to the Simla States region, four to the Kulū sub-division of Kangrā, one with two sub-dialects to Mandī State, two to Kangrā proper, one of these, Gādī or Bharmaurī, being extensively spoken also in Camba, four belong to Camba State (excluding Bharmauri just mentioned), eight to Jammū State (including Puchī), and, lastly, two to the country round about the hill station of Murree.

It should be noted that *Sirājī* in Jammū State has no connection with *Sirājī* in Kulū. The word *Sirāj* means simply *hill*, and *Sirājī* means *belonging to the hills or hilly*. The Jammū *Sirājī* might be called, *Dādāī* or *Dōdī* or *Dōdā Sirājī* from Dōdā, a large village in the *Sirāj*, the headquarters of a Nāib Tahsildār. It is picturesquely situated high up above the Cināb.

This work has been almost entirely pioneer work. I do not know that a grammar of any of these dialects has previously been published. In Cunnāli portions of the Bible have been printed (see Camba Introduction, p. vi); a Mandōāli reading book lithographed in a form of the Tākri character was issued some years ago. Dr. Jukes, the Medical Missionary in Kōt Gurū, tells me that a portion of the Book of Common Prayer was printed a considerable time ago in Kōt Gurū. I have, however, failed to obtain a copy.

In the case of Kangri and Gādī, I have contented myself with thoroughly revising the late Mr. O'Brien's notes, and adding to the

grammar and vocabulary. I regret that the type of these two dialects is different from that of the rest.

It will be seen that all the dialects treated of in these pages are Aryan with the one exception of Camba Lahūli. This dialect very closely resembles Maucāṭi, spoken further up the Chinab between the border of Camba and the junction of the Candra and Bhāga rivers. I sent the MS. proof of the grammar and vocabulary and prose specimen of Camba Lahūli to Dr. Sten Konow of Christiania. He writes:—"I think that Lahūli is a characteristic Tibeto-Burman language, if you except the use of pronominal suffixes with verbs." Of this feature he says:—"It can be Aryan, but I think it more probable that it is to be explained by the supposition of an old Maṇḍā substratum."

The greatest possible interest attaches to the linguistic process by which one language shades off into another. This process is illustrated very fully by the grammatical phenomena of the dialects under review. Several of the Jammū dialects show the steps between Kaśmīrī and Panjābī, those between Camba and Sīnda show a number of Rājasthānī affinities. Various dialects show connections with Hindī, Urdū or Lahndā. In addition to all this there are gradual changes by which a dialect merges into the one geographically next to it. This is amply exemplified in the chain of dialects from Sīnda, via Kulū or Maṇḍī to the Bānḍhāl Pass or Kishṭāwār. The whole subject is fascinatingly interesting.

I have endeavoured to make the representation of pronunciation rigidly accurate. This has entailed considerable labour. Only those who have tried to reproduce with absolute accuracy the nuances of pronunciation found in a language which has never been reduced to writing can understand what it means. In order to catch exactly the sounds produced by various speakers not only must one listen with unflinching care, but one must lay aside all prepossessions derived from a study of other dialects. It is dangerous to *infer* the pronunciation of a word in any new dialect. The value of the services of a literate speaker of a hill language is often lessened by his unconscious tendency to assimilate his words to some better-known literary form of speech.

A word or two must be said about the system of transliteration. In the Kangrī and Gādi dialects the system adopted by Mr. O'Brien was adhered to, and it was not possible later on to alter it. It is the common Hunterian system as found, for example, in Platts's Grammar. In the rest of the volume the practice of British Oriental Societies has been followed—*e* stands for the sound of *ch* in *child*, and the corresponding aspirate is represented by *ch*, a doubly curved line above a vowel is used for nasal *ṃ*; *ṛ* represents the sound of *ay* in *singing*; *sh* and *zh*

stand for *sh* in *short* and *z* in *azuro*. In *sh* and *zh* the two letters are pronounced separately.

A few additional signs have been adopted: *ʃ* is the sound half way between *i* and *ʔ*; *ʷ* italicised in a word in ordinary print, or left in ordinary print in an italicised word is the sound half way between *u* and *ū*; *eu* under similar conditions stands for the shortened form of the *eu* in the French *douloureux*; *ai* under similar conditions is a shortened *ai*; *ai* in turn is a mixture of the English *a* in *man* and *ai* in *aide*; *ēu* (under ordinary type conditions) is long *eu*, and *āu* represents two distinct vowels *e* and *u*.

It should be mentioned that the words *Kāṣmīr* and *Kāṣmīrī* have been transliterated as they are generally pronounced, *Kāshmir* and *Kāshmirī*.

Dhūndī or Kaiṛālī, found round about Murree and in the adjoining parts of the Hazāra district in the North West Frontier Province, is a dialect of Lahndā, a language spoken widely over the Western Panjāb and North West Frontier Province. To Lahndā also belong Tinauli, but poorly represented in these pages, and Panchī, the speech of probably at least 150,000, possibly 200,000, people in Panch State, which is subject to Jammū and Kāshmir. Many of the summer inhabitants of Murree come from Panch, and a number of Panchī coolies were employed in connection with the Tibetan Expedition.

Four dialects are connected with Kāshmirī and deserve very close study. Kishṭawārī on the S.E. of Kāshmir proper greatly resembles Kāshmirī; and Kāshmirī is well understood in Kishṭawār. Pōguli, south of the Bānihāl Pass, a few miles south of the head waters of the Jihlam River, is not intelligible to Kāshmirīs; nevertheless the resemblance between Kāshmirī and Pōguli is considerable. Further removed is Rāmbhānī, which is contiguous to Pōguli on the south. When we come to Dōḍā Sirājī, which lies between Kishṭawārī on the east and Pōguli and Rāmbhānī on the west, we are in doubt as to whether we should class it with Kāshmirī or connect it with the group of dialects next to the south which belong to the Dōgri or Panjābī system. On the whole it is better to consider it as belonging to Kāshmirī.

Bhadrawālī, Bhaṭṭālī and Carāhī form an interesting group and have much in common with each other. They are intermediate forms of speech bridging the gulf between Panjābī or Dōgri and the Kāshmirī system.

Carāhī gives place on the east to Pangwālī, a dialect which I greatly regret not having had opportunities of studying. Pangwālī is closely allied to Pāḍarī. (See III, p. 101). On the south Carāhī gives way to Camēālī and Bhaṭṭālī, the latter of which is a dialect of Dōgri. Dōgri itself, spoken by people in Jammū State, is one of the main dialects of Panjābī. Camēālī is replaced by Bharmaurī or Gādī on the east, while

south of Cambā State we have the Kāngrī and Mandēālī dialects, to the east of them the Kulū group, and to the south and south-west of them the dialects of the Simla States. It is in Camēālī and the Kulū and Simla dialects and also in Gujari and the Sāsi dialect that we notice that interesting similarity to Rājasthani which points to some very close historical connection in bygone centuries. We may hope that ere long philologists will be in a position to shed light on these ancient national and tribal movements.

Of the many linguistic tasks in the Panjāb which await accomplishment two appeal specially to me. One is the completion of the study of hill dialects in the province. Towards this end I have written notes, which are at present in manuscript, of about a dozen dialects and half a dozen sub-dialects, all in or near the Simla States, and hope, as opportunity offers, to go on working at others. The second task is the compilation of a Panjābī Dictionary to be supplementary to existing dictionaries of the language. This, however, is a task which will require the enthusiastic toil of many collaborators.

All philologists interested in the Panjāb will look forward with eager expectation to the appearance of the Panjāb volumes of the monumental Survey of the Languages of India being brought out by Dr. G. A. Grierson, C.I.E. When these appear the Panjāb will be linguistically a new country to us.

To Dr. Grierson and to Mr. H. A. Rose, C.S., I am under a deep debt of gratitude for their unfailing interest and encouragement in my work. Without their encouragement it would never have been undertaken.

In pioneer effort of this description one cannot hope to avoid mistakes. I shall be very grateful to anyone who will indicate to me any errors that may have occurred.

In conclusion, may I express the hope that those whose work or leisure gives them opportunities of coming in contact with unknown or little known forms of speech will not only use their opportunities for the study of such dialects as they may hear spoken, but will also minister to the advancement of philology by printing notes of the information obtained. Not a few Government officials and others have retired with valuable notes in their possession, notes which have never seen the light and are now lost beyond recall.

T. GRAHAM BAYLEY,

Wazirābād,

June 18th, 1906.

ERRATA.

- I. P. i, line 20 for 'except' read 'leaving untouched'
 " " " 21 delete 'with.'
 " " " for 'Nahan' read 'Nāhan.'
 " ii " 17 " 'ghillā' " 'ghillā.'
 " iii, omit last para., and see III, vi, 4th para.
 " 4, line 16 for 'after' read 'before.'
 " 5 " 9 " 'riva' " 'riva.'
 " 17 " 19 " 'chōr' " 'chōr.'
 " 18 " 11 " 'laun' " 'laun.'
 " 19 " 6 " 'tharu' " 'tharu.'
 II. P. ii, line 12, 21 " 'Dhar' " 'Dhar.'
 " 10 " 3 from foot for 'hattiwāḥ' read 'hattiwāḥ.'
 III. P. ii, line 11 after h insert 'preceding an accented vowel.'
 " " " 14 " 'appears' '(before an accented vowel).'
 " iii " 13 for 'right' read 'nearly.'
 " vi " 22 " 'āḥ' read 'āḥ.'
 " 4 " 28 " 'kudhā' read 'kudhā.'
 " 8 " 2 from foot for 'khāṇā' read 'khāṇā.'
 " " last line for 'baṇṇā' read 'baṇṇā.'
 " 10, line 17 " 'dhāi' read 'dhāi.'
 " 11, last line " 'ou' read 'ou.'
 " 17-26, headings " 'Bhātālī' read 'Bhātālī.'
 " 29, line 8 from foot for 'kidhāḥ' read 'kidhāḥ.'
 " 33, " 6 for 'Jammū' read 'Jammū.'
 " 38-51, headings " 'Lāhū' read 'Lāhū.'
 " 40, line 12 " 'dawn' read 'down.'
 IV. P. 9, line 1 " 'bēki' read 'bēki.'
 " 9 " 13 " 'bi' read 'bi.'
 " 16 " 1 " 'KARJALI' read 'KARJALI.'
 " 33 " 16 " 'ghōrā' (2nd time) read 'ghōrā.'
 " 41 " 11 " 'hens' read 'maize.'

- V. Introduction last two lines should read—'The fondness of Gaddis for *kh* is the more remarkable in that nearly all hillmen find it difficult to say *kh* and can say only *kh*.'

STUDIES IN NORTHERN HIMALAYAN DIALECTS.

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PREFATORY NOTE.

These Notes constitute an attempt to throw some light on the Northern Himalayan dialects, their connection with each other and their relation to other languages. They are framed throughout on the same model, a fact which will show more readily the agreement and difference of the dialects concerned. First comes Gujari, and following it are eight dialects which are arranged roughly speaking in the order of their resemblance to Panjābi and unlikeness to Kashmīri. Consequently we begin with Pahārī dialects from Hazāra and the Murree Hills and end with Kishṭawārī which is very like Kashmīri. It need hardly be pointed out that in calling them 'dialects' I do not at all intend to prejudice the claim of some of them to be called 'languages.' Some of them are so widely different from the nearest recognised language as to be quite unintelligible to speakers of it. The following table gives the number of persons who in the Census of 1901 returned themselves as speaking the different dialects. Unfortunately most of the inhabitants of Punch returned themselves as speaking Panjābi, and Punchī is not represented. Similarly Dhūṇḍī or Kaiṛālī is not specifically mentioned and only two speakers of Tinḍulī are returned. In reality Punchī is spoken by probably scores of thousands of persons and the other two dialects by considerable numbers. The number returned for Rāmbani is obviously below the mark.

Gujari, Panjab and N.W.F. Province 76,168 Jammū and Kashmīr 126,849.

Sirājī 14,743; Kishṭawārī 12,078; Pōḡulī 6,351; Pāḍari 4,540; Rāmbani 359.

As regards the system of Romanising hardly anything need be said. The system is that of the Asiatic Society of Bengal. It should be noted that the sound of *ch* in *child* is represented by 'c.' The aspirated 'c' being 'ch.' 'en' is pronounced as in French, and *ō* and *ū* as in German. In *sh* and *zh*, the *s* and *z* are sounded separately from the *h*, whereas in *sh* and *zh* they are sounded as in 'shout' and the 'z' in *azure* or the French 'j.' The spelling is phonetic as far as possible; the Hindi *ç* and special Arabic letters such as *ṭ* and *ṣ* and others are unnecessary and are not used. Half vowels are represented by vowels written above the line. The fondness of Kashmīri and languages connected with it for epenthesis makes the Romanising of vowels very difficult; in both this

case and in that of half vowels, I have endeavoured to reduce rather than to increase the peculiar signs, and to Romanise in such a way as will most readily represent the sounds.

The dialects or languages under review are fair samples of the speech of the Himalayas from Western Hazāra to the East of Jammū State.

Students of Naipāli (the chief language of Nēpāl) will be interested to note a number of points of resemblance between it and Rāmbani, Pōguli, Kishṭawāri and even Sirāji. That there should be some connection between it and languages of the Panjābi type is perhaps less remarkable.

I am deeply indebted to Mr. H. A. Rose, I.C.S., Superintendent of Census Operations, Panjāb, for the great interest he has taken in these 'Studies' and for his kindness in having them printed.

T. GRAHAME BAILEY.

Wazīrābād,
Dec. 6th, 1902.

GUJARĪ.

Gujarī presents an interesting linguistic phenomenon. It is very closely allied to the Mēwārī dialect of Rājasthānī spoken in Mēwār in Rājputānā. I found Gujars in Hazāra and Gujars in the wilds of central Kashmīr speaking the same dialect, and yet Gujars living in the plains of the Panjāb, as for example in Gujrat district and Gujrwāla district (to both of which they have given the name), speak Panjābī. By Panjābis the word 'Gujar' is pronounced 'Gujar.'

Gujarī as spoken by Gujars in the Murree hills and the Galis near them.

Noun.	Masc. Sing.	Pl.
N.	bāpp, father	bāpp
G.	" kō, (f. kī, pl. kā, kī)	bāppā kō, &c.
D.A.	" na	" &c.
Loc.	" mā or bice, in ; tāpā up to,	"
Abl.	" tē	"
Ag.	" nē	"

Nouns in	-ō, i	Sing.	Plur.
N.	ghōr-ō, horse		-ā
Obl.	-ā "		-ā
N.	ādmī, man		ādmī
Obl.	" "		ādmīā

Like *bāpp* are *ajjar*, flock ; *par*, stone.

Like *ghōrō* are *dhākō*, hill, *tāyō*, father's elder brother, *patriyō* father's younger brother, *phapphō*, father's sister's husband, *māmō*, mother's brother, *nānō*, mother's sister's husband.

Feminine.

	Sing.	Pl.
N.	bakrī, goat	bakrī
Obl.	" "	-iā.

Note that *dhī*, daughter has *dhīā* in the Nom. Pl. otherwise fems. in -ī are declined like *bakrī*, e.g., *gaffī*, stone, *bauhtī*, bride.

In a consonant.

	Sing.	Pl.
N.	trīmtī, woman	trīmt -ā
Obl.	" "	" -ā.

So also *bēhā*, sister and others ending in a consonant, e.g., *māhā*, buffalo, *bhēd*, sheep, *kaccur*, mule; *gā*, cow keeps *gā* in the plur.

The postposition *-hō*, takes *-hē* in the oblique sing, but in certain prepositional expressions has *-kē*, e.g., *kē nāl*, with; *kē wāstē*, for sake of, *kē uppur*, above: *-ō* indicates motion from, *dūrō*, from far.

PRONOUNS.

	Sing.			
	1st Pers.	2nd	3rd	
N.	hū	tō	ō, ah (f. wā)	yō=this yō, (f. yā)
G.	mērō	tērō	uskō	iskō
D.A.	mana	tana	nsna	isnā
Ag.	mē	tā	nsnē	isnē

Plur.

ham	tam	wē	yē
mhārō	thārō	unkō	inkō
hamna	tamna	unbē na	inbē na
hamnē	tamnē	unbē	inbē

kōn, who? obl. *kis*; *jō*, who, obl. *jis*; *kōi*, anyone, obl. *kisē*; *kēhrō*, which?, *jēhrō*, which, declined regularly.

kīnō, how much or many? *itnō*, so much or many, *jīnō*, how much or many, regular.

ADJECTIVES.

Adjectives in *ō*, *caggō*, good, *mandō*, bad are declined like *ghārō*, their feminine *caggi*, *mandi*, like *bakri*, e.g., *ēklō*, alone, *khaḷō*, standing, *lammō*, long, *cappō*, broad, *sajrō*, fresh.

Adjectives ending in a consonant are not declined, e.g., *bakh*, separate, *najr*, ill.

Comparison. No special forms for compar. and superl. *caggō*, good; comp. better than this, is *tē caggō*; superl. best,=better than all *sārē tē caggō*. The comp. is sometimes rendered with *muc*, *muc caggō*=very good, i.e., more good.

Numerals. Counting by scores is usual, *trē bī*, sixty; *panjā uppur trē bī*, 65, *panjā ghaḷ trē bī*, 55.

VERB.

Auxiliary.

Pres. I am, &c. *hū* or *hōū*; *ai* or *hai*; *ai* (*hai*); *hē*; *ō* (*hō*); *ai* (*hai*) or *hē*,

Past. I was. *thō* (f. *thī*) *thō* *thō* *thā* (f. *thī*) *thā* *thā*.

Conjugation of *mārō*, beat.

Aorist. I may beat, I am beating, &c. *mār -ā* *-ē* *-ē* *-ē* *-ō* *-ē*

Fut. I shall beat. *mār-āgo* *-ēgo* *-ēgo* *-ēgā* *-ēga* *-ēgā*

Imperat. beat. *mār* *mārō*

Cond. I should beat, *mār -tō* (f. *tī*) *-tō* *-tō* *-tā*, (f. *tī*) *-tā* *-tā*

Pres. I am beating, *mār-ū* hōū or hē; -ē hōē; -ē hōē; -ā hōā; -ō hōō, -ō hōē;

Impt. I was „ „ *thō* (f. *thī*); -ā *thō*; -ē *thō*; -ā *thā* (f. *thī*); -ō *thā*; -ē *thā*;

Past. I beat, &c., agentive form of pronoun with *mārē* hōē, which agrees with the object, fem. *mārī* ai, pl. m. *mārē* hōē, f. *mārī* hē.

Participles. pres. *mārtō*, past *mārē*, having beaten = *mārke*.

Passive. pa. p. *mārē* (which is unchanged throughout) with various tenses of *jānō*, go, e.g., *mārē jānō*, I shall be beaten, *mārē gēō*, we, &c., were beaten.

Jānō. go.

Aorist. *jāū*, &c., fut. *jāūgō*, imp. *jā*.

Past. *gē-ō* -ō -ō -ā -ā -ā

Parts. *jāto*, *gēō*, *jākō*.

With the exception of the tenses from the pa. p. the tenses are formed like *mārē*. In intransitive verbs the 1st s. past. adds " to the pa. p.; *gēō* from *gē*, *furēō* from *furē*, walk, *hārēō* from *hārē*, be tired.

In Gujarati the aorist is frequently used for the Pres.

The following common verbs have irregular pa. pp. *lāpō*, take, *lāyō*, *karnō*, do, *kūō*, *dēnō*, give ditto, *uqō*, come *āyō*, *hōnō* become *hūō* or *hō*.

The Prodigal Son.

Ēkuṇ ādmi kā dō pūt thā, tē nikkā nē apnā bāpp na kēhō,

One man of two sons were and little by own father to was-said

ai bāji tērā māi kō mērō hiasō oh mana dē tē usnā apnō
O father thy property of my part that to me give and by-him own

māi unhā bicc baṇḍ ditto, tē thōrū dīhārā picchē nikkā
property them in dividing was-given, and few days after little

pūt nē sab kaṭṭho kar ditto, tē dūr milkh bicc cale gēō
son by all together making was given and far country in going went

tē us jā usnē apnō māi lucpūṣ mā kharāb kar
and that place by him own property licentiousness in bad making

churēō; jis bēlē sārē khare kar churēō us milkh bicc
was-left; what time all spent making was-left that country in

qāhdō kaht pai gēō, tē oh tang hōṇ laggō, tē us
severe famine falling went and he straitened to be began and that

milkh kā kisē rihōṇhālā kōl ruhēō usnē apnī zamin
country of some dweller near remaining went by-him own land

zanaur cārūn dē calāyō, jēbrī shilī zānaur khāē thā, oh
animals to feed giving was sent what husks animals eating were he

cāhē thō ki inḥē nāl hḍ appō, dhiddh bharī, tē kōi
 wishing was that these with I own stomach may fill and anyone
 usnā nīh dēē thō, jis bēlē hōsh bice āyō apnā dīl na
 to him not giving was, what time sense in came own heart to
 kihōn laggō mēvā bāpp kā kīnā mazūr hē jēhrē
 to say began my father of how many labourers are who
 rajkē rōṭī khāē, tē hḍ pēō is jā bhukkhō marī hē
 being satisfied bread eat and I fallen this place hungry dying am
 Hḍ nṭhkē apnā bāpp kōlē calūgō tē usnā kahūgō
 I having arisen own father near will go and to him will say
 Bāji mē gḥunāh kiō, Khudā kō tē tērō, tērō pūt kēhōn
 Father by-me sin was done God of and thine, thy son to say
 jōgō nīh rehō, manā apnā mazūrē jēhā bāpā, tē calēō
 worthy not I-remained, me own labourers like make and he went
 tē apnā bāpp kōl āyō, icor ōh dūr thō uskā bāpp nē
 and his father near came, that-time he far was his father by
 usnā hērēō, tē usnā rehū āyō, tē daupkē galh nāl
 to him was seen and to him pity came and running neck with attaching
 lē liyō, tē piyār dītō. Pūt nē bāpp na kēhō Bāji
 was taken and love was given. Son by father to was said Father
 mē gḥunāh kiō Khudā kō tē tērō, tērō pūt kēhōn jōgō
 by me sin was done God of and thine, thy son to say worthy
 nīh rehō. Bāpp nē nōkarē na kēhō bēlē cangā tō
 not I remained. Father by servants to was said quickly good from
 cangō kaprō lē āō tē uskā galh luāō
 good garment taking come and his neck (on) cause-to-be-attached
 tē uski angli nāl angūthi luāō tē uskā pair nāl
 and his finger with ring cause-to-be-attached and his foot with
 chittur luāō tē palēō hō bacchō lēākē
 shoes cause-to-be-attached and kept calf having brought
 kōhō tē khā tē khushī karī. kī mērō yō pūt mar
 kill and we may eat and happiness make, for my this son dead
 gēō thō hup jī gēō, gum gēō thō hup thā gēō, tē
 gone was now living went, lost gone was now being-found went and
 wē khushī karūn laggā. Uskō harō pūt zimī bice thō,
 they happiness to make began. His big son land in was

jis bōlē ghar kē nērā āyō bājā kō tē naccaṇ kō wāz
 what time house of nearness came instrument of and dancing of voice
 sunēō, fir ēkuṇ nōkar na bulākē pucchēō yā kē
 was heard, then one servant having called was asked these what
 gal hōē, tē usnā usna kēhō tērō bhāi āgēō, tē tārā
 matters are and by him to him was said thy brother came and thy
 bāpp nā bacchō palēō hū kōh chupēō kī usna cangō bhalō
 father by calf kept killing was-left for to-him well sound
 thā gēō tē oh khafē hūō tē andar nīh jāō thō, tē
 being-found went and he angry became and in not going was, and
 uskō bāpp bipē gēō tē uskā barā tarlā kiā. Usnē
 his father out went and his great entreaties were-made, by him
 apnā bāpp na zawāb dē chupēō itnā samā mē tēri
 own father to answer giving was-left, so much time by me thy
 khizamt kī tē kadē tēri gal nīh mōri, tē tē kadē
 service was-done and ever thy word not turned-was and by thee ever
 mana bakrō nih dittō yū apnā dōstē yūrē nāl
 to me goat not was given that own friends companions with
 khushi karī, jis bejē tērō yō pūt āyō jānē tērō sārō
 happiness may-make what time thy this son came by-whom thy all
 māl kanjriē bice ndāyō tē iskē wāstē palēō hō bacchō
 property harlots in was-caused-to-fly by-thee his sake kept calf
 koh dittō. Tē usnā usna kēhō Pūtā tē hamēsh mērō
 killing was-given, and by him to him was said son thou always me
 nāl rahē, jitnō mērō māl hai tērō hai. Khushi hōnī
 with remainest, how much my property is thine is. Happiness to be
 tē khush hōnō cangi gal thī. Tērō yō bhāi mar gēō thō, hū
 and happy to be good matter was. Thy this brother dead gone was, now
 jī gēō, gam gēō thō hū thā gēō
 living went, lost gone was now being-found-went.

STORY I.

Hū aṇṇ kē nāl thō nikrā būṭā kē uppar carhēō khalō thō, bakrō
 I flock near was little tree on climbed standing was, goat
 dāṇkēō hū dāṇkē latthō, riech tapē bau lēī calēō
 cried-out, I having run descended, bear down jungle taking gone
 thō. Hū pancēō kanḍh bice gatti mārī, usnē na chupēō,
 bad, I arrived back in stone was struck, by him not was left,

bhī dūji gatti mārī gatā bicc, fir chōrkē
 again second stone was-struck neck in, then having left
 nasgōō jit sattēō bakrō na jā hū jākē
 running went, where was-thrown goat that place I having-gone
 khalō hūō tē mērē dar daupkē bhī ricch āgōō.
 standing became and my direction having-run again bear came.
 Mē nikri jēhī kubārī mārī nakē, pattō nīh laggo
 By-me small like axe was-struck to him, information not attached
 jō kubārī nakē laggi hai yā nīh laggi. Fir bakrō
 that axe to him attached is or not attached. Then goat
 cākē nasgōō fir kōhēō usna. Kōh rēhō
 having-lifted running I went then killed it, Killing remained I
 tē bhī āgōō mērē dar. Mērō dūjō sānji pauc
 and again came my direction. My second companion arriving
 āyō, fir hamnā dōñ nō gatti mārī tē oh nasgōō
 came then by us two by stone was struck and he running-went.

STORY II.

Hū nikrō thō sīh hilgēō bakri khaup na. Satt bakri
 I small was, leopard being-used went goat eat to, Seven goats
 usnē khū churī, ākup zimīdār ki lūhā ki baqī hūi khupakkī
 by him eating left-were. One farmer of iron of made trap
 thi. Wā mangkē ānī sīh kā pakrup kē wāste
 was. That having asked was brought leopard of seizing for sake.
 Wā rāh mē chāl ditti, iṅā bakrō bannh ditta.
 That way in placing was given on this side goat tying was-given.
 Sīh āyō, Jang uski bicc phas gēi, laggo dānkuṅ.
 Leopard came leg his in entangled went, began to-cry-out.
 Ōsē bēlē ham rāt gēā girē na. Kēhō sīh
 That very time we by night went village to was said leopard
 pakrē gēō ai. Ghanā jānē āyā. Ēkup lambardār nē banduk
 catching gone has. Many men came. One lambardār by gun
 mārī, sīh mar gēō. Dō adāi maṅ kō thō bhārō. Atṭh
 was-fired, leopard dying went. Two 2½ maunds of was heavy. Eight
 jānā cākē legēāthā. Khalrī ākup jāgirdār nē cā lōi,
 men lifting took away. Skin one landowner by lifting was-taken
 tē ham na tri rupayyā bakshish ditti.
 and us to 30 rupees reward was given.

Gujarī.

- | | |
|---|-------------------------------------|
| 1. āk, one. | 36. baccō (lōhrō boy, bātkī, girl), |
| 2. dō, two. | child. |
| 3. trē, three. | 37. pūt, son. |
| 4. cār, four. | 38. dhi, daughter. |
| 5. pānj, five. | 39. ghulām, slave. |
| 6. chē, six. | 40. zimīdār, cultivator. |
| 7. satt, seven. | 41. ājī, shepherd. |
| 8. atth, eight. | 42. Rabb, Khudā, Allāh, God. |
| 9. nē, nine. | 43. Shatān, Azazil, Devil. |
| 10. das, ten. | 44. dīh, sun. |
| 11. bi, twenty. | 45. caun, moon. |
| 12. dastēcālī, fifty. | 46. tārō, star. |
| 13. panj bi, sau, hundred. | 47. agg, fire. |
| 14. hutth, hand. | 48. pānī, water. |
| 15. pair, foot. | 49. ghar, house. |
| 16. nakk, nose. | 50. ghōrō, horse. |
| 17. akkh, eye. | 51. gā, cow. |
| 18. mōh, mouth. | 52. kuttō, dog. |
| 19. dand, tooth. | 53. billō, cat. |
| 20. kann, ear. | 54. kukkur, cock. |
| 21. bāl, hair. | 55. badk, duck. |
| 22. sir, head. | 56. khōtō, ass. |
| 23. jibh, tongue. | 57. ūth, camel. |
| 24. dhiqdh, belly. | 58. pakhpō, pakhōra, bird. |
| 25. lakk (lower back), mār, kuṇḍ
(upper back). | 59. jāpō, go. |
| 26. lāhō, iron. | 60. khāpō, eat. |
| 27. sōnō, gold. | 61. haispō, sit. |
| 28. ruppō, cāndī, silver. | 62. āupō, come. |
| 29. bāpp, father. | 63. mārō, beat. |
| 30. mā, mother. | 64. khalpō, stand. |
| 31. bhāi, brother. | 65. marō, die. |
| 32. bēh, sister. | 66. dēupō, give. |
| 33. jāpō, man. | 67. naspō, run. |
| 34. trimt, woman. | 68. ufrā, up. |
| 35. trimt, wife. | 69. nērai, kāl, near. |
| | 70. talā, tūpā, down. |

- | | |
|-----------------------|--------------------------|
| 71. dūr, far. | 86. ghōr -ī, mares. |
| 72. aggā, before. | 87. dānd, a bull. |
| 73. picchā, behind. | 88. gā, a cow. |
| 74. kōn, who. | 89. dānd, bulls. |
| 75. kā, what. | 90. gā, cows. |
| 76. kīū, why. | 91. kutt -ō, a dog. |
| 77. atā, tē, and. | 92. -ī, a bitch. |
| 78. but, | 93. -ā, dogs. |
| 79. jā, if. | 94. -ī, bitches. |
| 80. ahā, yes. | 95. bakr -ō, a he goat. |
| 81. nīb, no. | 96. -ī, a female goat. |
| 82. hās hās, alas. | 97. -ā, goats. |
| 83. ghōr -ō, a horse. | 98. bar -n, a male deer. |
| 84. -ī, a mare. | 99. -ni, a female deer. |
| 85. -ā, horses. | 100. -n, deer. |

1. *tērō uñ kē ai ?* what is your name ?
2. *is ghōrā ki kitnī ummur ai ?* how old is this horse ?
3. *is jā tē Kashmīr tārū kitnō dūr ai ?* how far is it from here to Kash-
mir ?
4. *tērā bāpp kā ghar kitnā pūt hē,* how many sons are there in your
father's house ?
5. *aj hū̃ baṛō dūrē̃ tūrē̃,* I have walked a long way to-day.
6. *mērā patriyā kō pūt uski bēṇ nāl biāyō hūō hai,* the son of my uncle
is married to his sister.
7. *cittā ghōrā ki kāṭhī ghar mē̃ (bicc) hai,* in the house is the saddle
of the white horse.
8. *uski kaṇṭ pur kāṭhī ghallō,* put the saddle upon his back.
9. *mē̃ uskā pūt na baṛā kōṛṛā nāl mārō hōē,* I have beaten his son with
many stripes.
10. *ōh dhākā ki cōṭi uppur gā bakrī cārē,* he is grazing cattle on the top
of the hill.
11. *ōh ghōrā uppur rukkh hēṭh baithō hōē,* he is sitting on a horse under
that tree.
12. *uskō bhāi uski bēṇ tō baṛō ai,* his brother is taller than his sister.
13. *iskō mul aḍhāi rupayyā hai,* the price of that is two rupees and a
half.
14. *mārō bāpp us nikrā ghar bicc rahē,* my father lives in that small
house.
15. *yō rupayyō usna dē chōṛō,* give this rupee to him.
16. *yā rupayā us kōṭṭē cā lēn,* take those rupees from him.
17. *usna muc mārō tē sēliā nāl bannhō,* beat him well and bind him with
ropes.
18. *is khāl biccō pāṇi kaḍḍhō,* draw water from the well.
19. *mārō aggē cāl,* walk before me.
20. *tērā picchē kiskō lōḥṛō āē,* whose boy comes behind you ?
21. *yā tē kistē māl kō liyō hai,* from whom did you buy that ?
22. *gūṛā kā kisē dukānhālā kōṭṭō,* from a shopkeeper of the village.

TINĀULI.

Tināulī is spoken in Tināul in western Hazāra, and resembles very closely the Dhūndī or Kaiṛālī dialect which follows, see p. 15.

NOUNS.

N.	addh-ā, father
G.	-ē dā
D.	-ā kō
Ab.	-ē thī, kōlī,

Plur.

addh-ē
-ē dā, &c.
„ &c.
„

So *dhākā*, hill.

Nouns ending in a consonant have the nom. pl. and s. the same. *Kāg*, crow, pl. *kāg*, Obl. plur. *kāgā*.

Dhī, daughter has Obl. sing. *dhīā*, and plur. N. and Obl. *dhīā*.

The declension of nouns thus does not differ much from that of Panjābī nouns. Other nouns are *jōr*, kite, *guāl*, cow-house, *chōr* jungle.

PRONOUNS.

	Sing.			Plur.		
	1st	2nd	3rd	1st	2nd	3rd
N.	mē	tū	ōh	asī	tasī	ōh
G.	māhrā	tōhrā	usdā	asdā	tusdā	unhā dā

kōp, who? *kē*, what? *kich*, something.

Adjectives in -ā are declined like *adāhā*, (fem.-i), so *caggā*, good; *mandā*, bad. Those in a consonant, *najōr* unwell, *bal*, well, are not declined.

Comparison. There is no form for compar. and superl. Comparison is thus expressed, *caggā*, good, *mus caggā*, very good or better, or—*nālō caggā*, better than—, *sūrēā nālō caggā*, better than all, best.

VERBS. Auxiliary. Pres. I am, &c. *ā* *āī* *āī* *āī* *ō* *āī*

Past, I was, &c. *āsā* *āsāī* *āsā* *āsēā* *āsēō* *āsā*

The regular verb is almost exactly like the Dhūndī and Kaiṛālī verb (q.v.) which is given in its own place. The leading parts are as follows.

mārnā, beat, pr. p. *mārnā*, pa. p. *mārēā*, having beating *mārē*.

Aor. *mārēā*, fut. *mārēā*, impart. *mār*, condit. *mārnā*, pres. Ind. *mārnā* *ā*, Impf. *mārnā* *āsā*, past. *mārēā*, with agentive form of pronouns, pres. perf. *mārēā* *ai*, plupf. *mārēā* *āsā*. For details see Dhūndī or Kaiṛālī verb.

Similarly *hōpā* become pr. p. *hōndā*, &c.

Tināuli (Hazāra district).

- | | |
|------------------------------|------------------------------|
| 1. hikk, one. | 36. naqḍā (m. boy), karbi |
| 2. dō, two. | (f. girl), child. |
| 3. trai, three. | 37. zāh, son. |
| 4. cār, four. | 38. dhī or kāki, daughter. |
| 5. panj, five. | 39. sir, slave. |
| 6. chē, six. | 40. dōgī, cultivator. |
| 7. satt, seven. | 41. ājri, shepherd. |
| 8. aṭṭh, eight. | 42. Rabb, Khudā, Allāh, God. |
| 9. nū, nine. | 43. shatān, Azazil, Devil. |
| 10. dāh, ten. | 44. dāh, sun. |
| 11. bīh, twenty. | 45. kann, moon. |
| 12. dāh tē cāhli, fifty. | 46. tāra, star. |
| 13. sō, hundred. | 47. agg, fire. |
| 14. haṭṭh, hand. | 48. pāni water. |
| 15. pair, foot. | 49. ghar, house. |
| 16. nakk, nose. | 50. ghōrā, horse. |
| 17. akkh, eye. | 51. gā, cow. |
| 18. mūh, mouth. | 52. kuttā, dog. |
| 19. daud, tooth. | 53. billā, cat. |
| 20. kann, ear. | 54. kukkur, cock. |
| 21. bāl, hair. | 55. badak, duck. |
| 22. sir, head. | 56. khōtā, ass. |
| 23. jibb, tongue. | 57. ūth, camel. |
| 24. dhiḍḍh, belly. | 58. cipi, bird. |
| 25. lakk (lower back), kaṇḍh | 59. jalnā, gachṇā, go. |
| (upper back). | 60. khāṇā, eat. |
| 26. lōhā, iron. | 61. baithṇā, sit. |
| 27. sōnā, gold. | 62. aiṇā, come. |
| 28. ruppā, cāndi, silver. | 63. mārṇā, beat. |
| 29. addhā, father. | 64. khālṇā, stand. |
| 30. ammā, mother. | 65. marnā, die. |
| 31. lālā, brother. | 66. dēṇā, give. |
| 32. bēbē, sister. | 67. nasṇā, run. |
| 33. jaṇā, man. | 68. ut, up. |
| 34. bebē, woman. | 69. nērē, near. |
| 35. wauṭī, wife. | 70. talā, down. |

- 71. dūr, far.
- 72. aggā, before.
- 73. picchā, behind.
- 74. kōṇ, who.
- 75. kē, what.
- 76. ki, why.

- 77. te, and.
- 78. tē, but.
- 79. if.
- 80. hē, eye.
- 81. nīb, no.
- 82. ōhō, tauba, alas.

DHUNDI and KAIRALI.

It will be noticed that Dhundi or Kairali greatly resembles Lahnda, the language of Western Panjāb. It is not necessary to dwell on grammatical rules common to both. How closely the dialects of the Dhunda and Kairāls resemble each other will be realised from the specimens which follow; the Prodigal Son is in the Kairāl dialect and the succeeding story in that of the Dhunda.

Nouns.

Masculine.

	Sing.	Plur.
N.	Pē, father	Pēvrē
G.	Piū nā, nī, nā, nī	pēvrēṣ nā &c.
D.A.	„ kī	„
Loc.	„ bico, tōkū (in, up to)	„
Abl.	„ thī, &c.	„
Agent	Piū	„

Nouns in -ā-i

	Sing.	Plur.
N.	ghōr-ā, horse	-ē
Obl.	-ē	-ēṣ
N.	ādmī, man,	ādmī
Obl.	ādmī-ā	ādmī-ṣ

Nouns ending in a consonant.

	Sing.	Plur.
N.	nauk-ar	nauk-ar
Obl.	-arē	-arṣ

Like *Ghōrā*; *munḍhā*, shoulder, *dhākā*, mountain,

Like *naukar*; *asr*, reward, &c.

Feminine.

	Sing.	Plur.
N.	bakrī goat	bakrī-ṣ
Obl. bakrī	„	„
so <i>bakkhī</i> side of body (over ribs) but <i>dhī</i> , daughter has Obl. sing.		
<i>dhīṣ</i> , <i>gā</i> , cow, plur. <i>gāṣ</i> .		
N.	bhēṣ, bhaiṣ, sister, bhaiṣṣ	
Obl. bhaiṣ	„	

PRONOUNS.

	1st. Pers. S.	2nd pers.	3rd pers.
N.	mē	tū	ōh
G.	rahārā	tuhārā	ōhā, ushā,
D.A.	miṁi	tnki	ōski, uski,
Agent	mō	tā	ōs, us, ushō,
		Plural.	
N.	as	tus	ōh
G.	sāhrā	suhārā	ōhā nā, tuhā nā
D.A.	asā ki	tasā ki	ōhā ki
Ag.	asā	tusā	ōhā
eh, this	Obl.	is-	pl. ēh, Obl. ihā
Kun, who?		Obl. kus	
jū, who		" jū	
Kāhrā, which?		" kāhrā	
jāhrā, which,		" jāhrā	
kōī, any one		" kōī	

Kitnā, how much or many? *itnā* so much or many *jitnā* how much or many regular.

Adjectives chiefly like nouns of the same form.

	Sing.		Cangā, good.	Plur.	
	Masc.	Fem.		Masc.	Fem.
N.	cang-ā	-ī		-ē	-ī
Obl.	-ē	-ī		-ē	-ī

So *mandā*, bad; *ushā* high, *nigrā* little; adjectives ending in a consonant are not declined, *bal*, well healthy.

Comparison; no forms for compar. and superl. *cangā*, good, better than this, is *thē cangā*, or *baḥh cangā*, best = better than all *Sārē* *thē cangā*.

Motion from is frequently expressed by adding—*ō*, as *ghurō*, from the house, *ghūkē nē sirō*, from the top of the hill.

Adverbs resemble Panjabi, *baīlā*, quickly, *dē* to-morrow, *gatrā*, day after to-morrow or day before yesterday.

VERB.

Auxiliary. I am, &c.

Pres.

ā or ēā ē ā (f. ī) ā or ēā, ā, ēō ē

Past. I was, &c.

asēā asāī asā (f. asī) asēā, asēō asē (f. asē)

Negative.

Pres. I am not, &c.

nē nē nā (f. nēi) nē nēō nē (f. nēi)

Past. I was not, &c.

nu-sēē -sai -sā -sēē -sēō -sē

There is another tense meaning to be in a place, to exist, used absolutely, not as an auxiliary, chiefly in the 3rd person.

thēē thaī thēā (fem. thēi) thēē thēō thaī (fem. thēi)

e.g. *masit thēi?* Is there a mosque? *Thēi*, there is.Conjugation of *mārṇā*, beat.

Aorist. I may beat, &c. mār -ā -ū -ē -ā -ō -an

Fut. I shall beat mār -ā -sai -sī -sā -sau -san

Imperat. mār mārō

Cond. I should beat mār -nā (f. i) -nā -nā -nē (f. ni) -nā -nē

Pres. I am beating mārṇā ēē, &c., with auxil.

Impt. I was beating mārṇā sēē, &c.

Past. I beat. Agentive form of pronoun with mārēā agreeing with object.

Pres. perf. mārōā ā, plaperf. mārēā sās, &c.

Having beaten mārīṭ or mārī

Passive formed by using *gachnā* (go)

e.g. I am being beaten *mārēā gachnā ēē*, he was beaten *mārēā gā* for the forms with pres. part. a passive pres. part. in -ī- may be used in the 3rd pers. thus *mārīṇā ā* or *mārīṇē ē*, is or are being beaten or in the habit of being beaten.

Gachnā go is conjugated for the most part regularly.Pres. part. *gachnā*, past p. *gā*. (f. *gēi*, pl. *gāi*, *gāi*) hence,Plup. *gā sēē*, &c. but future *gaisā* or *gāsā*, &c.

Slight irregularities are found in some verbs, but the tenses are usually formed regularly from the root, pres. pa., pa. p. as above.

Achnā, come, pr. p. *achnā*, pa. p. *āyā*; *hōṇā*, become, *hōṇā*, *hūā* (f. *hōi*; *hōē*, *hōē*) *denā*, *dittā*; *karnā* do, *karnā*, *kitā*; *ghinnā*, take, *ghinnā*, *ghindā*; *paiṇā*, fall, &c. *paiṇā*, *pēā*, (f. *pēi*, pl. *pāē*, *pēi*).

Habitual Action. I am in the habit of beating *mē mārṇā hōṇā ēē* (*hōṇā*, become) continuous action. He used to continue to eject *oh kadḍhḍā rahḍā sā* (*rahḍā* remain).

The Prodigal Son.

Hiks ādmīā nē dō puttā sās, nikkē apṇē piū kī ākhēā

One man of two sons were by-little own father to was-said

aji tērē mālā biccē jo hīssā acchē i oh hīssā migi
 Father thy property from in what part may-come that part to-me
 cāi dē. Ōs appā māl unbhā wiccē baṇḍī dittā.
 lifting give, By-him own property them in dividing given-was
 Thōrēṁ dīhārēṁ picchā nikkā pottrē appā māl baṭlā kitā
 few days after by-little son own property together made-was
 tē dūr milkh biccē tūri gā, tē us jāō biccē appā māl
 and far country in going went and that place in own property
 khad lacpuṁ nāl lutāi dittā, jis wēlā
 very licentiousness with causing-to-be-robbed given was, what time
 mē oh sārī khāic karī rēhā us milkh biccē dūhḍā
 in he all spending making remained that country in severe
 kāl paṁgōṁ tē oh tang hōṁē lagga, tē oh hīks ōs
 famine falling went and he straitened to-be began and he one that
 jāō nē ādmīā kōl rahi pēā ōs apū jīmī biccē zanaur
 place of man near remaining fell, by him own land in animals
 carāē nō wāstē ghallā, jo phaliṁ zanaur khāṁē asē oh
 feeding of sake of sent was, what husks animals eating were he
 cāhḍā asē ki mē inbhā nāl apnā dhūḍh bhāṁ, tē
 wishing was that I these with own stomach may-fill and
 kōl uski nāsā dēṁ. Jis wēlā oh appē hōṁhē biccē
 anyone to him not-was giving. What time he own sense in
 āyā, ōs ākhēā mūhārē piū nē kitnē mazūr thāē
 came by-him said-was my father of how-many labourers are
 ki rajitā ruttī tōgrā khāṁē tē mē bhukkhā marnā ēṁ mē
 that satisfied bread piece they-eat and I hungry dying am I
 uṭhītē gēṁ, tē uski ākhēṁ, ai apūṁ aji mē
 having-arisen will-go and to-him will-say, O my father by-me
 Khudā nā tē tohērā ghunāh kitā, mē hāṁ talārā puttūr ākhḍē
 God of and thy sin was done, I now thy son to-say
 jōḡā uṁ, migi apnā kisē mazūr jēhā ān. Bas
 worthy not-am, me thy some labourer like bring; well
 uṭhītē apnē piū nē pās tūri pēā, asē wī dūr tē uski
 having-arisen own father of near going fell, he-was even far and him
 dikkhī uski tars āhīgā, tē daṁṛitē us
 having-seen to-him pity coming-went and having-run by-him

gachī appē galh nāl lai ghindā, tē nskī piyār
having-gone own neck with attaching taken-was, and to him love

dittā. Putrē uskī ākhēā ai aji mē Khudā nā tē
given-was. By son to-him was said, O father by-me God of and

tuhārā ghunāl kitā, mē hun tubārā puttār ākhē jōga
thy sin was-done, I now thy son to-say worthy

nē. Piū appēā naukarē ki ākhēā, cangē thī cangē
not-am. By-father own servants to was-said good from good

kaprā kadhitē uskī luānā tē angli nāl
garment having-taken-out to him cause-to-attach and finger with

chāp, tē pairē nāl juttī luāō, tē palē hōē bacchē ki
ring and feet with shoe on-cause-to-attach, and kept calf

apitē halāl karō tē as khāi khush hōē,
having-brought lawful make that we having-eaten happy may-be.

mbārā eh puttār mari gā asā, phir jīnā hōigā
my this son dead gone was, again living becoming went

gāwī gā asā, hun labhi rēhā. Bas eh khushi bicc
lost gone was, now being-found remained. Well, they happiness in

ās. Usnā barā puttār apnī bāri bicc asā, jis wēlā eh appē
came. His big son own field in was, what time he own

gharē nē kōl paucēā ōs gānē bajānē nā nacnē nā āwāz
house of near arrived by-him singing playing of dancing of voice

sunēā, tē hiks naukarē ki bulāi pucchū laggā. Yō kē
was-heard and one servant having-called to-ask began. This what

hōi rēhā? Ōs uskī ākhēā bhrā ai gā
becoming remained. By him to him was said brother coming went

tē tubārā piū nē palēā hwā bacchā halāl karāyā,
and thy father by kept calf lawful was-caused-to-be-made

is wāstē uskī cangā bhalā labhi gā. Ōh khafe
this cause to him well sound being-found went. He angry

hwā lē uskī andar gachnā nā sā lōr, usnē pē
became and to him in of going not-was need, his father

gachī bāhar uskī manān laggā, ōs appē piū ki
having-gone ont him to persuade began by him own father to

jawāb dittā. Dikh mē kitnē wārē tuhārī khizmat
answer was-given. See, by me how-many years thy service

kitī tē kadē tubārā ākhā na mōrēā mīgi
 was-done and ever thy saying not turned-was, to me
 tū kadē hik bakrī nā bacca nā dittā mē appē
 by thee ever one goat of little one not was given I my
 dōstū nāl khushi karā jis wēlā tubārā ēh puttur
 friends with happiness may-make, what time thy this son
 āyā jis tubārā sārā māl kanjvā nāl udārī chōrēā
 came by-whom thy all property harlots with wasted was left
 usnē wāstē palēā hwa bacchā balāl karāyā usnē
 him of sake kept calf lawful was-caused-to-be-made. By him
 ākhēā hē puttur tū khud mhārē pās i aī, tē
 was said, O son thou thyself my near indeed art and
 jēhri ēiz mhārī, ēh khud tubārī appi; khushi hōpi
 what thing mine, that itself thy own; happiness to be
 tē khush honā cangā asā, tubārā ēh bhārā mari gā
 and happy to be good was, thy this brother dead gone
 asā phir jīnā hōigā, gūwi gā asā, hun
 was again living becoming-went, lost gone was, now
 labhi rēhā.
 being-found remained.

STORY.

Jalālā tō Bahādarē lambardārā nā bāri uppurī ghōl laggā
 Jalāl and Bahādar lambardar of land about fighting
 rahnā sē; Jalāl takrā janā sē tē Bahādarē kī gālī
 continuing was, „ strong man was and Bahādar to abuse
 shālī kadghnā rāhnā sē. Bahādarē nē puttur us zimī
 ejecting remaining was. B. of sons that land
 bico gashnē sē. Jalāl unhā kī mārā kūtā rahnā sē.
 in going were, Jalāl them to beating striking remaining was.
 Hikk diharā dōē bhārā us bāri bico ghāh kappan gāē
 One day the-two brothers that land in grass to-out gone
 sē, us Jalālā pārā nakke uppurā gāl ditti
 were, by that Jalāl across hill-side from above abuse given was
 unhā kī; gāl dāi unhā wakkh turī āyā. Jēhri
 them to; abuse having given them towards walking came. What
 wēlō unhā kōl āyā banārē uppurē pāsē unhā uski
 time them near came below from above side by them to him

gattā mārēā, kancalē gattā laggā tē dhai pēā, tē
 stone was-struck, above ear stone struck and he falling fell, and
 unbā paṭkā galbē bicc bai ghindā tē galfā
 by them cloth throat in twisting was-taken and squeezed
 dittā nē tē oh mari gā, tē dhrūtē dhākē
 given was by-them and he dying went and having dragged hill
 nālū kassi bicc bun kharī sattēā nē.
 from near precipice in below taking was-thrown by-them.
 Dūā dihārē lōṇā wāstē bhrā usnā tūrī gā,
 Second day looking for-sake-of brother his walking went,
 labhi rihai-s. Unhā ki satt satt baras kaid hōi gēi
 found him. Them to seven (each) years imprisonment becoming went.

- | | |
|---|------------------------------|
| 1. hēkk, one. | 28. ruppā, oāndi, silver. |
| 2. dō, two. | 29. pē, father. |
| 3. trai, three. | 30. bēwā, māē, mā, mother. |
| 4. cār, four. | 31. bhrā, brother. |
| 5. panj, five. | 32. bhēp, sister. |
| 6. che, six. | 33. ādmī, jāṇā, man. |
| 7. satt, seven. | 34. kuṛhī, woman. |
| 8. aṭṭh, eight. | 35. jānāgi, rann, wife. |
| 9. nan, nine. | 36. jātuk, child. |
| 10. das, ten. | 37. puttur, son. |
| 11. bi, twenty. | 38. dhi, daughter. |
| 12. panjā, fifty. | 39. ghulām, slave. |
| 13. sau, hundred. | 40. zamindar, cultivator. |
| 14. hatth, hand | 41. pāhlā, shepherd. |
| 15. pair, foot. | 42. Klada, Rabb, Allāh, God. |
| 16. nakk, nose. | 43. Shaitān, Devil. |
| 17. akkh, eye. | 44. dēh, sun. |
| 18. mūh, mouth. | 45. cann, moon. |
| 19. dand, tooth. | 46. tārā, star. |
| 20. kaṇṇ, ear. | 47. agg, fire. |
| 21. bāl, hair. | 48. pānī, water, |
| 22. sir, head. | 49. ghar, house. |
| 23. jiw, tongue. | 50. ghōṛā, horse, |
| 24. dhiḍḍh, pēt, belly. | 51. gā, cow. |
| 25. lakk (lower back), kandh
(upper back). | 52. kuttā, dog. |
| 26. lōhā, iron. | 53. bilāl, oat. |
| 27. sōṇā, gold. | 54. kukkur, cock. |
| | 55. badki, duck. |

- | | |
|---------------------------|---------------------------|
| 56. khōṭā, ass. | 79. jē, if. |
| 57. ūṭh, camel. | 80. hā, yes. |
| 58. pakṣhī, pakṣhī, bird. | 81. nā, nēhī, no. |
| 59. gachṡā, go. | 82. hāṡ, hāṡ, alas. |
| 60. khāṡā, eat. | 83. ghōṡ-ā, a horse. |
| 61. bahṡā, sit. | 84. „ -ī, a mare. |
| 62. achṡā, come. | 85. „ -ē, horses. |
| 63. māṡā, beat. | 86. „ -īṡ, mares. |
| 64. khalṡā, stand. | 87. dāṡd, a bull. |
| 65. māṡā, die. | 88. gā, a cow. |
| 66. dēṡā, give. | 89. dāṡd, bulls. |
| 67. naṡṡā, run. | 90. gā, cows. |
| 68. tē, up. | 91. kutt, -ā a dog. |
| 69. nērē, kōḷ, near. | 92. „ -ī, a bitch. |
| 70. hṡē, down. | 93. „ -ē, dogs. |
| 71. dūr, far. | 94. „ -īṡ, bitches. |
| 72. aggē, before. | 95. bakr -ā, a he goat. |
| 73. picchē, behind. | 96. „ -ī, a female goat. |
| 74. kihṡā, kṡ, who. | 97. „ -ē, goats. |
| 75. kē, what. | 98. har -n, a male deer. |
| 76. kiṡā, why. | 99. „ -nī, a female deer. |
| 77. tē, and. | 100. „ -n, deer. |
| 78. par, but. | |

1. tubārā nē kai ā ? what is your name ?
2. is ghōrē nī kai amr ī ? how old is this horse ?
3. itthō (or is jāō) Kashmīr tōkṇī kitnā dūr ā ? how far it is from here to Kashmir ?
4. tubārē piū nē ghar kitnē puttār ē, how many sons are there in your father's house ?
5. mē ajj barē dūrā turā cā, I have walked a long way to-day.
6. mhārē cācē nā puttār usnī bhaiṇū nāl biāyā hwā, the son of my uncle is married to his sister.
7. ghar bicc oittē ghōrē nī kāthī thēi, in the house is the saddle of the white horse.
8. usnī kaḍhī pur kāthī dhar, put the saddle upon his back.
9. mē usnē puttārē kī barē kōḥmārē, I have beaten his son with many stripes.
10. dhākē nē sirē pur ḥh gā bakriā carāyā ā, he is grazing cattle on the top of the hill.
11. ḥh ghōrē nē uppur būṭā nē hāth baithā hwā, he is sitting on a horse under that tree.
12. usnā bhrā usnī bhaiṇū nālō barā ā, his brother is taller than his sister.
13. usnā mul dhai ruppayyē, the price of that is two rupees and a half.
14. mhārā pē us nigrē gharē bicc rēhṇā ā, my father lives in that small house.
15. ēh rupayyā uskī cāl dā, give this rupee to him.
16. ḥh rupayyē usthī cāl ghiṇ, take those rupees from him.
17. uskī baūh mānu tē baunhaus rassiā nāl, beat him well and bind him with ropes.
18. is khūhē biocō pānī kaḍdhō, draw water from the well.
19. mhārē aggē jul, walk before me.
20. ksnāj ātuk tubārē picchē achnā ā, whose boy comes behind you ?
21. ēh kus kolo mullē nā ghiṇḍā asē, from whom did you buy that ?
22. girā nē ksnē haṭṭiwālē kōlō, from a shopkeeper of the village.

PUNCHI.

The Panch dialect is connected with Lahndā, though in some points it follows Panjābī. It reminds us also in some words of Kashmīrī. The words for the different points of the compass indicate this compositeness. *Katub*, north, *dakhun*, south, *carhna*, east, *lāhna* west. The words *hind*, winter, *ālā*, call (noun), *khaṭ*, bed, recall Kashmīrī. *Barā* is summer. The criminal tribe of the Sāsis use *khāṭ* for bed and *paunī* for shoe. In the Panch dialect they are *khaṭ* and *paunī*. The inflection in -ē of nouns in the plural is also found in Sāsi.

It will be noticed how rare the cerebral *ṛ* is in Panchi as compared with neighbouring dialects. This may be due to the indirect influence of Kashmīrī. Similarly the cerebral *ḷ* is uncommon.

NOUNS. Masc.

Nouns in	-ā	Sing.	Plur.
N.	ghōṛ-ā	horse	-ā
G.	-ā	nā, nī, nā, nīā	-āā nā, &c.
D. A.	-ā	nā	"
Loc.	-ā	ico (in)	" &c.
Abl.	-ā	thī, tī,	"
Agent.	-ā	nē	"

So *girā* = bread, food

In consonant	Sing.	Plur.
nauk-ar,	servant	nauk-nr
Obl.	-arā	-ā
Ag.	-arē	-ā

So also *sann* evening, *phadar*, morning, *akkar*, walnut.

Pēō, father has *pīū* in the Obl., the plur. is the same as the Sing. *Admī*, man, Obl. Sing. *ādmī-ā*, plur. *mas. ādmī*, Obl. *ādmīē*. So *nāthī*, guest.

	Sing.	Pl.
Fem. N.	muy-dī, head,	-dīā
Obl.	-dīā	-dīā
dhi, daughter.	Obl. s. <i>dhiū</i>	Plur. N. and Obl. <i>dhiē</i>
bhaiṇ, sister.	Obl. <i>bhaiṇū</i>	

-ē indicates motion from, *dūrē* from far, *gharē*, from the house.

PRONOUNS.

	1st.	2nd. Sing.	3rd	yō, this.
N.	mē	tū	ōh	yō
G.	mihārā	tūhārā	usnā	isnā
D.A.	mē	tū	usnā	isnā
Agent.	mē	tū	unī	inī

	Plur.			
N.	as	tas	āh	āh
G.	sāhrā	suāhrā	uohē nā	inhē nā
D.A.	asē nī	tasē nī	„ nī	„ nī
Ag.	asē	tasē	nūhē	inhē

Kun, who? Obl. *kus* (*kumā*, &c., but *kusā kōlā* 'from whom.')

jō, who Obl. *jis*

Kōi, anyone, „ *kusē*.

Kitnā ? *jitnā*, and *itnā*=how?, how, and so much or many, are regular.

Kūhrā, which?, *jēhrā*, which, regular.

ADJECTIVES. In -ā, e.g., *mōndā*, ill. Masc. like *ghōrā*, fem. like *munā*. Adjectives in a consonant are not declined.

Comparison. No special forms for compar. and superl. *caygā*, good, comp. *istī caygā*, i.e., better than this. Superl. *sārēā* *ū caygā*, better than all.

Adverbs formed as in Panjābī; often adjs. are used as advs., e.g., *charī ēh gal* only this matter.

Sūdh, to-morrow, *ajē* still, yet, *jōngtā*, quickly.

VERB.

The auxiliary has a bewildering number of forms; *thēs*, &c., means to exist, to be, and is therefore not an auxiliary.

	1st S.	2nd S.	3rd S.	1st Pl.	2nd Pl.	3rd Pl.
Pres. I am, &c.	thēs	thī	thēā (f. thī)	thēē	thēā	thas (f. thīs)
	ēs	i	ā	ē	ā	ē
	nā ēs	nā i	nā (f. nī)	nēē (nēāū)	nēā	nē
	dā ēs	dī	dā (f. dī)			dē

dēē and *dēā* for 1 and 2 pl. I have not verified, hence they are omitted in the paradigm.

Past, I was, &c.	asēs	asī	asā (f. asi)	asēē (asēāū)	asēā	asē
	nā asēs			nē sēē (sēāū)	nē sēā	nē sē
	sēs	sī	sā (f. si)	sēē (sēāū)	sēā	sē

Conjugation, *Mārṇā*, beat.

Pres. I am beating	mārṇā ēs	ī	ā	mārṇē	ē	nēā	ē
Impf. I was beating	"	asēs or sēs;	āī, &c.,	sā, &c.,	sēāī	sēā	sē
Fut. I shall beat	mārsē	mārṇau	mārsī	mārṇēsī	marlēā	mārle	
Imperat.		mār			mārā		
Past, I beat, &c., agentive form of pronouns with	mārēā, which agrees with the object						
Pres. Perf. The same form with	mārēā ā (pl. mārē ā)						
Plupf.	"	"	mārēā sē (pl. mārē sē)				
Participles, Pres.	mārṇā,	Past,	mārēā;	having beaten,	mārī,	mārītā	
Passive, Pres. I am being beaten,	mē	mārṇō	naī	ēs,	tī	mārṇō	nā ī, ōh
	mārṇō nē						
	Plur.	ās	"	nēā,	tus	"	nēā, ōh
	mārṇō nē						

Other tenses are similarly formed.

Gachnā, go.

Pres. Pa. gēnā	Pa. gā.	Tenses with Pres. Pa. are formed as in <i>mārṇā</i>					
Past, I went	gā	asēs	gā	naī	gā	asā	gē
					gē	sēā	gē
Fut.	gēsā, &c.						

The following verbs shew slight irregularities:

achnā, come pr. p. *ēnā*, pa. p. *āyā*; *dēnā*, give, pr. p. *dīnā*, pa. p. *dīnd*; *līnā*, take, pa. p. *līndā*, *karnā*, do, *kitā*; *hōnā*, become, pa. p. *hūā* (f. *hōī*).

Causative verbs are formed as in Panjabi, e.g., from *jūnā*, go, walk, *jōlā*, cause to walk, send, cf. Panj. *turnā*, *tōrnā* with the same meaning.

The Prodigal Son.

Hiks ādmīs nē dō puttār thīs, nikkō puttārē nē piū nē
 One man of two sons were-to-him, little son by father to
 ākhcā, abbā mālē sē jēhrā hiasa mē ēnā mē dē,
 was-said, Father property of what part to me comes to me give,
 usnē unhē lōecā māī bandī hindā, thōrēā dihārēā wice
 by him them in property dividing was-taken, few days in
 puttārē sārā māī katthā kitā, tē dūr kusā milkhā ice
 by-son all property together wās-made, and far some country in
 gā uṭhī tē us jās luepuā nē māī sārā
 went having-arisen and that place licentiousness with property all
 barwād kārī chōrōs, jis wēlā sārā kharc kari
 ruined making was-left-by-him what time all spending made

chōrēā us mulkā ice barā kāl paī gēā, baūb tāng
was left that country in great famine falling went, very straitened

hwā us jāā kusā girāēwālē kōl gacchi rēhā uni usnū
became that place (in) some villager near going stayed by him to-him
apni bārī sūr oārēājōlōā. Jēhriā pbalīā sūr khāpē sē ōh
own field (in) pigs to-feed was sent. What husks pigs eating were he

ākhnā sā inbē nē mē apnā pēt bharī, tē sanū kōl
saying was them with I own stomach may fill and to him anyone

na sā dinā, jīa wēlā hōsā ice āyā uni dilā ice ākhēā
not was giving, what time sense in came by him heart in was said

mhārē piū kōl kitrē mazūr rajjītē khādēwālē, mē itbō
my father near how many labourers satisfied eaters (are) I have

bhukkā marnā ēm, mē nūhi piū kōl gēā tē ōanū
hungry dying am, I having-arisen father near will-go and to him

gacchi ākhsā ai abbā mē Khudā nā tē tuhārā gonāh
having-gone will say O father by-me God of and thy sin

kitā tē tuhārā puttār ākhnē jōgā nālē rēhā, Mē apnē
was-done and thy son to say worthy not-am-I remained, me own

mazūrā jēhā banā, fēr nūhi piū apnē kōl gā ōh ajē
labourer like make, then having-arisen father own near went, he still

darō achnā tē piū nē sanū hōrēā tū usnū tars āyā
from-far coming and father by him-to was-seen and to-him pity came

tē danī usnū galā lāi hīndēs, tē
and having-run him-to neck (to) attaching was-taken-by-him and

usnū cam dināēs, piū nankarē ākhēā cangē
to him kiss was-given-by-him, by father servants to was-said good

kaprē khaḍ hīnē acchā tē jōgtē luāi
clothes taking-out taking come and quickly causing-to-be-attached

chōrā, tē angli tē chāp tē pairē jōrā lāi
leave and finger on ring and feet-to pair (of shoes) attaching

chōrās tē palā waihrā apī halāl karā, as
leave to him and kept calf having-brought lawful make, we

khāi khūsi karē, mharā yō puttār mari gā asā,
having-eaten happiness may-make, my this son dead gone was,

dūī wār jīnā hōī gā, kutē hōī gā sā
second time alive becoming went, somewhere becoming gone was,

phiri labbhēā, tē ōh khusi karn laggē. Unā barā puttār
 again was-found, and they happiness to make began. His big son
 jīmī wiccē sē, jis wēlē apnē gharā kōl aya ēs gānē bajānē tē
 land in was what time own house near came by-him singing, playing and
 naccan nā āwāz bujjhōā, tē nankarā saddi, pucchōā
 dancing of voice was recognised and servant having-called was asked
 yō kai dā. Unī ākhēā tuhārā bhārā achigā tuhārā piū
 this what is. By-him was-said thy brother came by-thy father
 palēā nā baihrā halāl karāyā is gallā ki nand
 kept calf lawful was-caused to-be-made this matter-for that him
 cangā bhalā labbhēā; ōh khafē hwā audar nēhī gēhnau nane
 well sound was-found, he angry became in not going by his
 pōō bābar gacchi mitaunā ēs, unī apnē piū
 father out having gone was-persuaded-by-him, by-him own father (to)
 ākhōā, dikkh mē kitnē baras tuhārī tahl kitī tē
 was-said, see by-me how-many years thy service was-done and
 kadē tuhārī ākhkhi mē nēhī mōri, tū kadē mē bakrēā
 ever thy saying by-me not was-turned, by thee ever to me goat
 nā bakrōtā nae dittā mē apnēāū dōstō khāwā, tō jis
 of kid not was-given I own friends (with) may-eat and what
 wēlē yō puttār tuhārā āyā jis tuhārā sārā māl kanjriē
 time this son thy came by-whom thy all property barlots
 ice barwād kitā, tū palēā nā baihrā halāl
 in spoiling was-made, by-thee kept calf lawful
 karāyā unī ākhēā puttārā tū hamēsh mē kōl
 was-caused-to-be-made, by him was-said, son thou always me near
 dī, jēhrā kujjh mhārā thēā yō tuhārā, tē khusi karni
 art what something mine exists that thine and happiness to make
 tē khush hōnā oahni si, yō tuhārā bhārā marī gā asā,
 and happy to be desirable was this thy brother dead gone was,
 dāi wār jiuā hōigā, kutē hōigā sē phiri
 second time alive becoming-went, somewhere becoming gone was again
 labbhēā.
 was found.

STORY.

Sāhrē milkhā ice aprāji si, tē māliā kōi na sē, tē hīks
 Our country in self-rule was and property-tax any not was and one

rājā carhēā larāī laggi, jīmīdārē lōkē uīā mundaī kappan
king came up, war was-attached farmer people of heads to cut

hoīā, jō sipāhī mundaī kappī hinnē usnā panj rupayyā rājā
became, what soldier head cutting may-take to him five rupees king
bahsis dē tē mundaī āp hinnē, jad baūh kappan hōīā
reward may-give and head himself may-take, when many cutting became
cār rupayyā dīnē laggā, fēr trāī, fēr dō, hikk rupayyā, tē
four rupees to give began then three, then two, one rupee and
chēkar aṭṭh ānē, jad aṭṭh ānē fī laggi pattur
finally eight annas, when eight annas each was-attached the son

mukariēs, ki mulkh ujarēā, rēhā kōī na, is
refused-to-him that country wasted is, remained any-one not, this
mulkhā bicc bassi kun, tē triē sakhsē nīā kballā nikhtīā,
country in will-live who? and three men of skins were skinned

tē bhūhē kannē bhariā tē bhējī dīnīā rājē kōī, tē puthē
and straw with were-filled and sending were given king near and by son

ākchē inhē lōkē nū māriē nau, inhē mulkhā ice basau, tē
was-said these people to kill not them country in cause-to-dwell and

māliā hinnau, māliā mukarrar kitā gā.
property-tax take, property-tax appointing was-made.

Punchi.

- | | |
|--|------------------------------|
| 1. lēkk, one. | 36. jangut, boy, kuṛī, girl. |
| 2. dō, two. | 37. puttār, son. |
| 3. traī, three. | 38. dht, daughter. |
| 4. cār, four. | 39. ghulām, slave. |
| 5. panj, five. | 40. jīmīdār, cultivator. |
| 6. chē, six. | 41. guāl, shepherd. |
| 7. satt, seven. | 42. Rabb, &c., God. |
| 8. aṭṭh, eight. | 43. Shaitaan, Devil. |
| 9. nau, nine. | 44. diṭṭ, sun. |
| 10. das, ten. | 45. cann, moon. |
| 11. wih, twenty. | 46. tārā, star. |
| 12. das tē dō wihā, fifty. | 47. agg, fire. |
| 13. panjwihā, hundred. | 48. paṇṇī, water. |
| 14. haṭṭh, hand. | 49. ghar, kōṭhā, house. |
| 15. pair, foot. | 50. ghōrā, horse. |
| 16. nakh, nose. | 51. gaiv, cow. |
| 17. akkh, eye. | 52. kuttā, dog. |
| 18. mūh, mouth. | 53. billā, cat. |
| 19. dand, tooth. | 54. kukkur, cock. |
| 20. kōnn, ear. | 55. badk, duck. |
| 21. bāl, hair. | 56. khōtā, ass. |
| 22. sir, head. | 57. ūṭh, camel. |
| 23. jīb, tongue. | 58. pakhrū, bird. |
| 24. pēt, belly. | 59. gacchnā, go. |
| 25. lakk, lower back, kōnd, upper
back. | 60. khānā, eat. |
| 26. lōhā, iron. | 61. bēhnā, sit. |
| 27. saunau, gold. | 62. acchnā, come. |
| 28. cāndī, silver. | 63. mārṇā, beat. |
| 29. pēō, abbā, father. | 64. uḍnā, stand. |
| 30. mā, mother. | 65. marṇā, die. |
| 31. bhrā, brother. | 66. dēnā, give. |
| 32. bhēn, sister. | 67. nasnā, daṭṭnā, run. |
| 33. mard, man. | 68. tōē, up. |
| 34. kuṛī, woman. | 69. kāl, nērē, near. |
| 35. janāṇṇī, wife. | 70. bṇē pun, down. |
| | 71. dūr, far. |

- | | |
|-----------------------|--------------------------|
| 72. aggē, before. | 87. dānd, a bull. |
| 73. picchē, behind. | 88. gaiv, a cow. |
| 74. kuṇ, who. | 89. dānd, bulls. |
| 75. kai, what. | 90. gavē, cows. |
| 76. kiṣ, why. | 91. kutt -ā, a dog. |
| 77. tē, and. | 92. -i, a bitch. |
| 78. but. | 93. -ā, dogs. |
| 79. if. | 94. -iṣ, bitches. |
| 80. aulāñ, yes. | 95. bakr -ā, a he goat. |
| 81. nēhī, no. | 96. -i, a female goat. |
| 82. hāē hūē, alas. | 97. -ē, goats. |
| 83. ghōṛ -ā, a horse. | 98. har -n, a male deer. |
| 84. -i, a mare. | 99. -ni, a female deer. |
| 85. -ē, horses. | 100. -n, deer. |
| 86. -iṣ, mares. | |

1. *tuhārā kai naū dā ?* what is your name ?
2. *is ghōrē di kitrī amr di ?* how old is this horse ?
3. *is jāi hōi Kashmir kitnē kōt di ?* how far is it from here to Kash-
mir ?
4. *tuhārē pēū dē ghar kitrē puttur hain ?* how many sons are there
in your father's house ?
5. *ajj dūr julā ās,* I have walked a long way to-day.
6. *mhārē cācē nā puttur isnī bhēn biāi nis,* the son of my uncle is
married to his sister.
7. *cittē ghōrē nī kāthi gharā ice,* in the house is the saddle of the
white horse.
8. *ghōrē ar kāthi hā,* put the saddle upon his back.
9. *mō usnē puttō nē phāṭṭ nē māṭṭā,* I have beaten his son with many
stripes.
10. *ōh uppurē nakkē uppur mālā cārnā ā,* he is grazing cattle on the top
of the hill.
11. *būṭē bēth ghōrē ar carhūā nā,* he is sitting on a horse under that
tree.
12. *usnā bhrā usnī bhuinū thī barā,* his brother is taller than his sister.
13. *isnā mal dhāi rapayyē,* the price of that is two rupees and a half.
14. *mhārā pēū us nikkē gharā ice rēhnā,* my father lives in that small
house.
15. *yō rupayyā usnū dō (pl. dēā),* give this rupee to him.
16. *us kōḷō ē rupayyā hin,* take those rupees from him.
17. *usnū baūh mārī tō rassī nē banulīs,* beat him well and bind him
with ropes.
18. *khūhē iccā paupī khaḍḍh,* draw water from the well.
19. *mū aggē jal,* walk before me.
20. *kusnā jangut tū picchē picchē jalnā ā ?* whose boy comes behind
you ?
21. *kusā kōḷī mullī hindā ?* from whom did you buy that ?
22. *giraū nē kusā baṭṭiwālē kōḷī hindā,* from a shopkeeper of the village.

PĀḌARĪ.

Pāḍari is an extremely interesting dialect, spoken in Pāḍar, five or six marches east of Kishṭawār, on the banks of the Cināb. In some striking particulars it resembles Paṅgwālī, which is spoken in Pāṅgī, in the north of Camba State. In the list which follows words which have a marked resemblance to corresponding Paṅgwālī words are asterisked. The number of such words might of course have been indefinitely extended, but those noted are chiefly (though not wholly) those which resemble words used in Pāṅgī, while at the same time differing from the words of other neighbouring dialects.

NOUNS.	Sing.	Plur.
N.	bāb, father	bāb
G.	bab-ar	bab-au kar
D.	-as	-au
Ab.	-al	-au kōl

So also *mōhan*, man, *badhāl*, ox.

Nouns in -a take -ā in the N. pl. *ghōrā* horse, *ghōrā*: *balra*, goat, *bakrā*; *kātar*, dog, fem. *katōr*, bitch, *kātar* dogs.

Fem. Nouns.

Kū-i, girl, daughter, Sing. -yar -yas -yal

Plur. *kūi*, *ku-yan kar* -yan -yau kōl.

gā, cow, has N. pl. *gōi*.

PRONOUNS.	Sing.			Plur.		
	1st	2nd	3rd	1st	2nd	3rd
N.	aū	tū	sē	as	tas	tāhṇā
G.	miōṇ*	tiōṇ*	tasar	hiṇ	tuṇ	ṣykar

Kāhṇ, who?, *kī*, what?

ADJECTIVES. *kharā*, good, has *kharī*, in the fem., but I did not notice any inflection for number or case.

Comparison, no special forms. *kharā*, good, —*tsar kharā*, better than—, *Sabni kōl kharā*, better than all, best.

VERBS. Auxiliary Pres. I am, &c., *han** *han** *han** *hin** *hin** *hin** (f. *hin**)

Past, I was *thē**, all through f. *thī**.

Pādarī.

- | | |
|--------------------|---------------------------------------|
| 1. yikk, one. | 37. * kuā, son. |
| 2. * dōl, two. | 38. * kūi, daughter. |
| 3. * tlāē, three. | 39. kām ^a , slave. |
| 4. tsōr, four. | 40. jīm ^a dār, cultivator. |
| 5. pānz, five. | 41. gnāl, shepherd. |
| 6. tsbēh, six. | 42. Nārān, God. |
| 7. salt, seven. | 43. Harṃān, Devil. |
| 8. aṭṭh, eight. | 44. dīnā, sun. |
| 9. nau, nine. | 45. tsanēr, moon. |
| 10. * dash, ten. | 46. tār ^a , star. |
| 11. bih, twenty. | 47. āg, fire. |
| 12. panjāh, fifty. | 48. paaiṃ ^ā , water. |
| 13. sau, hundred. | 49. * gih, house. |
| 14. haṭ, hand. | 50. gḥōr ^a , horse. |
| 15. khur, foot. | 51. gā, cow. |
| 16. nakk, nose. | 52. * kutar, dog. |
| 17. * ṭir, eye. | 53. bilai, cat. |
| 18. tōtar, month. | 54. kukar, cock. |
| 19. dand, tooth. | 55. āṣ, duck. |
| 20. kann, ear. | 56. ass. |
| 21. rōṭ, hair. | 57. camel. |
| 22. * magir, head. | 58. pūkhur, bird. |
| 23. zibh, tongue. | 59. gān ^a , go. |
| 24. pēt, belly. | 60. khān ^a , eat. |
| 25. pyiṭṭh, back. | 61. biṣṭh ^a , sit. |
| 26. lōh, iron. | 62. ān ^a , come. |
| 27. sōnna, gold. | 63. kuṭṭ ^a , beat. |
| 28. cāndi, silver. | 64. * khar bhōn ^a , stand. |
| 29. bāb, father. | 65. marn ^a , die. |
| 30. yij, mother. | 66. diun ^a , give. |
| 31. bhāi, brother. | 67. daur diān ^a , run. |
| 32. bhēn, sister. | 68. bahyur ^a , up. |
| 33. mōhaṇ, man. | 69. nērī, near. |
| 34. ghiōṇ, woman. | 70. wōndī, down. |
| 35. * zōlī, wife. | 71. dūr, far. |
| 36. * kuā, child | 72. * agar, before. |

- | | |
|------------------------|----------------------------------|
| 73. pōṭī, behind. | 87. badhēl, a bull. |
| 74. kāhn, who. | 88. gā, a cow. |
| 75. kī, what. | 89. budhēl, bulls. |
| 76. * kyaṣ, why. | 90. gōi, cows. |
| 77. tē, and. | 91. kutar, a dog. |
| 78. tē, but. | 92. kutōr, a bitch. |
| 79. agar, if. | 93. kutar, dogs. |
| 80. ē, yes. | 94. kutōr, bitches. |
| 81. nēhī, no. | 95. bak -ra, a he goat. |
| 82. hai hai, alas. | 96. -arī, a female goat. |
| 83. ghō -rē, a horse. | 97. -rē, goats. |
| 84. -ri, a mare. | 98. a male deer. |
| 85. -rē, horses. | 99. a female deer. |
| 86. -ri, mares. | 100. deer. |

SIRĀJĪ.

Sirājī is spoken in the country north of the Cināb between Rāmban and Bhart on the way to Kishtawār. Its headquarters may be said to be the large village of Dōdā, three marches S.W. of Kishtawār. Its features are what its position would lead us to suspect. On the North it gives way to Kashmīrī, on the West to Rāmbanī, on the N.E. to Kishtawārī, and on the S. and S.W. to Bhadarwāhī and the Camba dialects. Its general framework is like the Panjābī group of languages, which, especially the Camba section, it resembles, but it has many points of agreement with Kashmīrī. In its fondness for a masc. s. in -ō and pl. in -ā, a likeness to Gujūrī will be traced.

Nouns,	Sing.	Plur.
N. bāb,	father	bab
G. babha	hō (f. nī pl. m. nā p. f. nī)	babbhā, &c.
D. babbō		"
Loc. "	mā	"
Ab. "	atha (hatha)	"
Ag. babbō		"

Far commoner than the gon. in -hō is that in -tō.

	Plur.
ghar, house	ghar
G. ghar-ō tō	gharā, &c.
D. -ō	"
L. -ō mā	"
Ab. -ō atha	"
Ag. -ō	"

so are declined nearly all masc. nouns ending in a consonant.

Mahṇō is thus declined :

Mahṇō man	Plur. mahṇa
Abl. mahṇwē	mahṇā

Shuṇṇō, dog (with an accented -ā) has the same in the plural.

Chōr -ō horse obl. -ē plur -ā obl. -ā.

Feminine Nouns.	Pl.
baig-i land, field	-iā
Ab. -iā	-"

Dhī, daughter, however, takes *dhiē* in N. pl., so *ghōrī*, mare, has *ghōrīē*. *Shunēti*, bitch, has *shunōti*.

Ending in a Consonant.

Zanān woman Ob. zanāni Pl. zanānī

So *bēhā* or *baihā*, sister.

Gōrā, cow, has *gōrā* in the plur.

PRONOUNS.

	1st	2nd	3rd	yō, this
			Sing.	
N.	aū	tū	eu	yō
G.	miqō	tiqō	tētō	yētō
D.	mī	tī	tē	yē
Ag.	mī	tī	tēqī	yēqī
			Plur.	
N.	ah	tuh	tiqō	yō
G.	āhmō	tuhmō	tiqā tō	yiqā tō
Ag.	asō	tusō	tēqō	yēqō

Zō who (rel.) Ag. *sēpi* pl. *sinā*

Kam who? G. *kuh tō*

Kē any one Ob. *kētē*

ADJECTIVES are usually declined like nouns of the same form, but those ending in a consonant are not declined. Thus *juānmatō*, good, *atsaymatō*, bad, *mīnō*, my, *chittō*, white, are declined like *ghōrō*, and their feminines *juānmatē*, &c., like *ghōrī*.

Comparison. There is no form for comp. and superl. The ideas are expressed as follows: *ukrō*, high, — *athā ukrō*, higher than, — *sabbā athā ukrō*, higher than all, i.e., highest.

ADVERBS, *hī*, yesterday, *az*, to-day, *kālē*, to-morrow, *sharā* (zh not zh) to-morrow early

illhā, here *tillhā*, there.

sabla, when, *tyēlla*, then, *kara*, when? *hunī*, now.

lūsha, quickly.

VERBS.

Auxiliary.

Pres. I am, &c. *chi* (s) *chi* (s) *chu* (f. *chi*) *cha* (s) *chath* *cha*

Past. I was but-*ē* (s) -*ē* (s) -*ō* (f. -*i*) -*a* (s) -*ath* -*ā*

In some places *chis*, *chas*, *butās*, *butas* are used instead of *chi*, &c.

Conjugation of *mārṇā*, beat.

Aor. or Cond. *mār-ā* (or *-amī*) -ās -i -as (or *amata*) -ath -ēnth.

Fut. -ālō -ālō -ālō -āmalā -athalā -ēnthalā

Imperat. mār mārā.

Pres. mār or mārā with *chi chi chu cha chath che*

Impf. mārā tē mār-ā tē -ā tō -ātā -ātath -ata (or *mārā* instead of *mārā* throughout), this *tē, tō, &c.*, is the second syllable of *butā*, above.

Cond. Past. Aor. with *butā*, *aū mārāmī butā*, I would have beaten.

Past. I beat. Agentive form of pronoun with *mārā* (*mārūō*).

Participles. Pres. *mārā*, having beaten, *mārīta*.

Passive, *mārī* with the various tenses of *gishō*, go: thus, *aū mārī gālō*, I shall be beaten, *su or ōh mārī gō rō*, he had been beaten.

Gishō, go.

Future *gālō gālō gālō gāmalā gāthalā gānthālā*

Pres. *gā* *chi, &c.* Impf. *gā tē, &c.*

Past. *gēs gēs gō gā gāth gā*

Plupf. *gō-rē -rē -rō -rā -rāth -rā*

Jainō, (*jēnō*) come.

Fut. *jālō jālō jālō jāmalā jēthalā jīnthālā*

Pres. *jā* *chi, &c.* Impf. *jā tē, &c.*

Past. *āwē āwē āō (āwō) āwā āwath āwā*

Plupf. *ū -rē -rē -rō -rā -rāth -rā*

Bhāṇō, become, pr. p. *bhōṇī*, pa. p. *bhōitā*.

Past *bhūs*, like *butā*.

Dāṇō, give, pr. p. *dā*, pa. p. ditto.

In the following specimens the pronominal suffixes will be noticed chiefly as expressing the agent, e.g., *kārūṇī*, *usārīlēṇī*, *zabūṇī*, *lāwēṇī*, *shupūṇī*, *shaduṇī*, for he did, wasted, sent, attached, heard, called. *dittāṇī* occurs agreeing with a fem. obj., something fem. was given by him. *kōryōm*, I did. *kōuriēm*, I did (with fem. object), *dittuit*, thou gavest. In *bhāṇusēṇī* two suffixes are found -s- being for the object, and *a* for the agent; he sent him, *usāṇ (-ēṇī) uskō (s) bhējā*. *Tha* and *sū* will be found as direct and indirect obj., sing.

The Prodigal Son.

Ēkī maḥquē tā dui puttār butā nīkkā maṭṭhā nē babbē zabnā

One man of two sons were, little boy by father to was said

Babbē tiṇē māla tō hissō zō mī jē chu su mī dē,
Father thy property of part which to me coming is that to me give,

apnō māl tēṇī baṇṭī dittō, thōṛā dināṣṇē māl nikkē puttrē
 own property by-him dividing was given, few days of in by-little son
 sab jamē kērī lō dūr mulkhō safar kōrūṇī
 all together making was-taken far country to journey was-made-by-him,
 titthē tēṇī māl apnō uzārī lēṇī, zabla māl
 then by-him property own wasting was-taken-by-him when property
 apnō uzārī lēṇī tē mulkhō māl kāl barō paīf
 own wasting was-taken-by-him that country in famine great falling
 gō tē sū barō tang bhōī gō, tē mulkhō tē ēkki
 went and he very straitened becoming went that country of one
 rahṇēbālē laba gēs lēṇī apnā baigīā māl sūr tsārṇē
 dweller near went-to-him by-him own field in swine to graze

bhējasēṇī, zipā phaliā sūr khē tē sū maṇē
 was-sent-to-him-by-him, what husks swine eating were, he heart
 māl karē tō sū apnō pēt bharē tē kē dē tō
 in making was I own stomach may fill, to-him any one giving was
 nā. Zabla hōshō māl āo tyēbla zabūṇī mēṇē babbā tē
 not. When sense in come then was-said-by-him my father of

mazūr kita rajji rōṭī khē chi, sū itthē buccā
 labourers how many being satisfied bread eating are, I here hungry
 marē chi, sū apnō babbō kaṇē nṭhita calē gālō, zabālō hē
 dying am I own father near having-arisen going will go will say O
 Babbā Khudāyō tē tē tīṇō guṇāh kōōryēm, yā gall cangi
 Father God of and thy sin done-was-by-me this matter good
 nēhī lōk zabēnth tīṇō puttār chu, apnō mazūr mī hapāwā,
 not people may-say thy son is, own labourer me make
 sū apnō babbō kaṇē nṭhita āo sū dūr butō sū babbā
 he own father near having-arisen came he far was him by-father
 hōrūō, tē tē rēhm āo phiri daurita gō tē galē
 was seen and to him pity came again running went and neck

sāthi lāwēṇī tē shunḍiā dittiāṇī, puttrē tē
 with-was-attached-by-him and kisses were-given-by-him, by-son to-him

zabūē hē Babbā Khudāyō tē tē tīṇō guṇāh kōōryēm
 was-said O Father God of and thy sin was-done-by-me
 yā gall cangi nēhī lōk zabēnth tīṇō puttār chu, Babbā
 this matter good not people may-say thy son is By Father

nankarē pē zabūō abbaṇē atla ṭalla cangga lāḡhā ārō, tē
servants to was said all than clothes good quickly bring him
pur lāwa, tē hatthō chāp lāwa thū, pērē pē jōrō lāwa thū,
on attach and hand-on ring attach to-him, feet with pair attach to him
palurō batsurō ārita phatṭa thū āh khāmā tē khuḡhī
kept calf having brought kill it we may-eat and happiness
karāmā, yō mēṇō puttār marī gō rō, tē lupī nṭhūō rāzi
may make this my son dead gone was and now arose well

bhōṭta, ghadza gō rō lupī mēli gō, tīpē khuḡhī karnē
having-become, lost gone was now found went, they happiness to make
lagūā tētō baddō puttār baḡiā mē butō, zablā gharē nērē āwō tyēbla
began his big son field in was when house near came then

bājē tō tē natsnē to bār shupūṇē, ēkki apṇō
instrument of and dancing of noise was-heard-by-him one own
māḡhō shadūṇē su putsāṇē yō kut chz, tēḡi
man was-called-by-him him was-asked-by-him this what is, by him

zabūē tīpō brhā āō tīpē babbē batsurō palurē
was-said thy brother came by-thy father calf kept

halat kērāwēṇī yā gallā cangā
lawful was-caused-to-be-made-by-him this matter-for well

ladūṇē, su rōshē bhūē antar na gāḡhē cācā, babb
he-was-found-by-him he in-a-huff became in not to go wished father
tātō bēihr gō su patiāṇē lagūē, tēṇi apṇē babbō
his out went him to persuade began by-him own father-to

jiwāb dittō mi kitē bariē tēḡi khidmat kēūriēm
answer was-given by-me how-many years thy service was-done-by-me

tīpō ākhō kadē na mi mōṇū kadē bakrē tō baccō mō
thy saying ever not by-me was-turned, ever goat of little-one me

kāṇ na dittūit aī apṇē dōstā nō sāthī khuḡhī
for not was-given-by-thee I own friends of with happiness

kērāmūta, zablā tīpō puttār ūrō zēṇi tīpō māl kanjriē
may make, when thy son came by-whom thy property barlots

ṇī hath-a udzārūṇē tē tētē khātīr palurō batsurō
with wasted-was-by-him, and his sake kept calf

phatṭ bāā tēḡi tē zabūē puttār tū sadā mē sāthī
killed was, by him to him was-said Son thou always me with

chi zō kī mīnō chu sō tipō chu, par khushī kēni
 art what anything mine is that thine is but happiness to make
 khush bhōpō cangi gal buti, tipō yō brhā mari gō
 happy to-become good matter was thy this brother dead gone
 rō tē huṇi nṭhūō rāzī bhōlta, ghadza gō rō huṇi
 was and now arose well having-become lost gone was now
 mēli gō.
 being-found went.

EXTRACTS.

Rāti icch pōus kukkriā khiāṇi phiri baddō uksāu
 At night bear fell hens to eat then great harm

kērūṇi padrō mē, lō bhūi tē ōtrēi phiri tētē
 was-done-by-him level in, light became and early again his
 magar bhūā dāsh mēbhā, khurīs calē gā sū, dūr gā
 after became ten men track going went to-him, far went

su tē zārō mē sultōrō butō, tittḥē khāpē khāp ponō, tittḥē
 to-him and den in asleep was there food to eat fell there
 phiri bundūki dittā sū, na lagiā phiri nashī
 again guns were given to-him, not were-attached, then running
 gū tila hatha gharē calē āwā, dōkē di lōkē
 went, then from house to coming came, second day by people

mārā. Parū ti gal chi.
 was killed. Last-year of matter is.

Tabsildārē ti cītṭhi jē chi. Mazūr dērē hāpat
 Tahsildar of letter coming is. Labourers dwelling about

ārṇā, bakrō, khat, bhāṇḍā, kukkri ārnā, dērō
 to bring, goat, beds, vessels, cocks, to bring, dwelling

langhēita gharē jēṇō, ittḥē mē kīn kasūr bhēi
 having-passed-on house-to to-come, there in any fault may-become
 ta zōrimānō dāṇō chip. Aū hāzir bhūē.
 then fine to-give is. I present became.

Maī tō ghiwāṇō dūi cilkī, waddiē bī nikkiō duddh
 Buffalo of tax two ten-annas big also little milk
 campṣwālī bī yō āhi pur zulm chu. Shōu bhēḍh bakri chē
 drinker also, this na on violence is. 100 sheep goats six

rupayya tsōur āna gāhcarāi. Itthā mē bēūrō yō butō
 rupees four annas grass-feeding. Here in kid which was
 ik sālā māp bntā, az ghiṇī lēn lagūā, tē
 one-year-old free were to-day taking to take they-have-begun and
 az gōrū gapē cha, ghar zē banāwa cha, illā tō mul
 to-day cows counting are, house if making are it of price
 ghiṇē ehan, diārā tō hukm na ehn kaṭṭō tō, zō bōrī lakṣī
 taking are, deodar of order not is cutting of, what other wood
 chīā badṇē na dē cha.
 is to-cut not giving are.

(Note.—The *ḍārō* referred to above is the annual procession from
 Jammū to Sṛī Nagar and back of the Inner Palace or Mahārāja's Ladies
 and their escort).

Sirāji.

1. ikk, one.
2. dūi, two.
3. trāi, three.
4. tsōur, four.
5. pānts, five.
6. shāh, six.
7. satt, seven.
8. atth, eight.
9. nau, nine.
10. das, ten.
11. bih, twenty.
12. panzā, fifty.
13. shōn, hundred.
14. hatth, hand.
15. khur, foot.
16. nakk, nose.
17. acchi, eye.
18. mūh, mouth.
19. dant, tooth.
20. kaan, ear.
21. kā, hair.
22. rut, head.
23. jib, tongue.
24. idd, belly.
25. pitth, back.
26. lōhā, iron.
27. sōnnā, gold.
28. cāndi, ruppā, silver.
29. bab, father.
30. i, mother.
31. brhā, brother.
32. bahiq, sister.
33. māhqu, man.
34. zanān, woman.
35. zanān, wife.
36. matthō, child.
37. matthō, son.
38. dhi, daughter.
39. kāmō, slave.
40. jīmīdār, cultivator.
41. guāl, shepherd.
42. Paṇmēsar, God.
43. Shatān, Devil.
44. dis, sun.
45. cann, moon.
46. tāra, star.
47. agg, fire.
48. pāpi, water.
49. ghar, house.
50. ghōrō, horse.
51. gōrū, cow.
52. shunā, dog.
53. bilār, cat.
54. kukkur, cock.
55. batki, duck.
56. khar, ass.
57. ūt, camel.
58. pōtō, bird.
59. gisōō, go.
60. khānō, eat.
61. mīshnō, sit.
62. jainō, come.
63. mārū, beat.
64. khārōnō, stand.
65. marnō, die.
66. dēnō, give.
67. danō, run.
68. kharō, up.
69. nērō, near.
70. nrō, down.
71. dār, far.
72. agar, before.

- | | |
|-----------------------|---------------------------|
| 73. pat, behind. | 87. dānt, a bulls. |
| 74. kam, who. | 88. gōrū, a cow. |
| 75. kī, what. | 89. dānt, bull. |
| 76. kī, why. | 90. gōrū, cows. |
| 77. té, and. | 91. ghun -ā, a dog. |
| 78. but. | 92. -ēi, a bitch. |
| 79. zē, if. | 93. -ā, dogs. |
| 80. ā, yes. | 94. -ēiā, bitches. |
| 81. nēhī, no. | 95. chērō, a ho goat. |
| 82. hai, alas. | 96. bakrī, a female goat. |
| 83. ghōr -ō, a horse. | 97. chērā, goats. |
| 84. -ī, a mare. | 98. haru -ō, a male deer. |
| 85. -ā, horses. | 99. -ī, a female deer. |
| 86. -iō, mares. | 100. -ā, deer. |

1. tīṇō nam kut chu ? what is your name ?
2. yē ghōṛē thī ummar kittū chī ? how old is this horse ?
3. ʔllāh athā Kashmīrā tē kittō dūr chu ? how far is it from here to Kashmir ?
4. tīṇē babbō tē gharō mē puttār kita cha ? how many sons are there in your father's house ?
5. ajj aḷ haṛā dūr āwē, I have walked a long way to-day.
6. mēṇō tātāṣē tō puttār tētī bēhṇī sāthī biāṣō rō chu, the son of my uncle is married to his sister.
7. gharō mē chittē ghōṛē tī kāthī chī, in the house is the saddle of the white horse.
8. kāthī pītthī pur kasi laththō, put the saddle upon his back.
9. tētē puttār mē matē kōṛṛē mārū ā, I have beaten his son with many stripes.
10. pahārō tō ʔhīrē gōrū bakriā tsārē chu, he is grazing cattle on the top of the hill.
11. ghōṛē bēḷ buttō tal bishru chu, he is sitting on a horse under that tree.
12. tētō brhā bēhṇī athā baḡḡō chu, his brother is taller than his sister.
13. yētō mul dhāi rupayyō chu, the price of that is two rupees and a half.
14. mēṇō babb yē nikkē gharō rahē chu, my father lives in that small house.
15. yō rupayyā tē dē lē, give this rupee to him.
16. yō rupayyā tīṇ ghīṇī jē, take those rupees from him.
17. mast mārō thū tē radzū sāthī bandhī thū, beat him well and bind him with ropes.
18. khūhō mē pāṇī ghīṇī jē, draw water from the well.
19. mē āri āri cal, walk before me.
20. kāhtō matthō tī patā jē chu ? whose boy comes behind you ?
21. yō kāh athā mul āwath, from whom did you buy that ?
22. grāmō kōṛṣiā haṭiābāliā atha, from a shopkeeper of the village.

RĀMBANĪ.

Rāmbanī is, like Pōguli which it closely resembles, connected with Kashmīrī; it is however further away from Kashmīrī than Pōguli is. This is evident from its vocabulary, also from various points in its grammar, such as the formation of the Passive voice by means of the verb *go* instead of the verb *come*, and the greater use of compound verbs; it is still more noticeable when we consider the pronunciation. Rāmbanī has very largely a Panjābī pronunciation, Pōguli is pronounced like Kashmīrī—thus for example *ghōr*² would be differently pronounced in the two.

NOUNS.

	Sing.	Plur.
N. bābb,	father	bābb
G. babb-a	anṛ (f. saṇī, pl. saṇā, saṇī)	babb-an saṇ, &c.
D. -a		-an
Ab. -a	thā	-an thā

māhn-ō, man, obl. s. -ā n. pl. -ā obl. pl. -an

So also *ghōr*², horse, *lōk* or *lōk*², boy

Shunā, dog and *isīrā*, goat do not change for the nom. pl.

Fem. Nouns.

	Sing.	Plur.
N. kuṛhi,	daughter	kuṛh-iā
G. kuṛ-hi saṇ	(saṇī, saṇā, saṇī)	-iā, &c.
D.A. -hī		-iā

So *ghōrī*, mare

Zanānā, woman takes *zanānī* in the plur.

Shunēi, bitch does not change for the nom. pl.

bahīn, sister has obl. *bahīnā*.

The short vowels at the end of words are very indistinctly pronounced, and as Rāmbanī is never written it is often extremely hard to tell which short vowel is being used, or whether what seems like a short vowel is really one, or is merely the necessary emission of breath after a consonant.

PRONOUNS.

Sing.			Plur.			
	1st	2nd	3rd	1st	2nd	3rd
N.	aũ	tu	su	N. as	tus	tiq
G.	mĩp ^ā	tiq ^ā	tēs-aũ (f. ēī)	G. as-aũ (f. ēī)	tas-aũ (f. ēī)	tiq-au (f. ēī)
D.	mī	tī	tēs	G. as-aũ (f. ēī)	tas-aũ (f. ēī)	tiq-au (f. ēī)
Ag.	mī	tī	tiq	Ag. asaī	tasāī	tiqāi

tēs-aũ makes *tēs-aē* in the oblique and others in *-aũ* are similarly inflected.

kitō, how much or many? fem. *kitē*, plur. *kitā*.

kam, who? G. *kasaũ*. *Yũ* = this.

ADJECTIVES are declined chiefly like nouns, thus *caggō*, good, is like *māhō*, and its fem. *caggī* is like *kuphī*.

Comparison is expressed by the positive form with *thā*,—*thā caggō*, = better than—, *sabbap thā caggō*, better than all, i.e., best.

VERBS.

Auxiliary Pres. I am &c. *chus chus chu chasam chath chi*

Past *āt-us -us -ū -asam -ath -ā*

Māru, beat pr. p. *mār* or *mārē*, pa. p. *mārtumut*

Aor. or Fut. *mār-ē -as -ī -am -ath -tī*

Pres. *mār* or *mārē* with auxil. pres. *chus*, &c.

Impf. „ „ „ „ „ past *ātus*, &c.

Past Agentive form of pronouns with *mārtu*

Pres. Perf. „ „ „ „ „ *mārtumut chus*.

Plupf. „ „ „ „ „ *mārtumut ātū*.

Passive. *mārī*, with various parts of *gatshnu*, go. Thus *aũ mārī gatsh chus*, I am being beaten, *aũ mārī gatshā* or *gēūs*, I shall be or was beaten.

Gatshnu go, pr. p. *gatsh* or *gatshā*, pa. p. *gōmut*

Aor. or Fut. Pres. Impf. regular like *māru*

Past. *gēūs gēūs gōū gōūsam gōūth gōā*

Pres. Perf. and Plupf. *gōmut* with pres. auxil. *chus*, &c., and past aux. *ātus*, &c., respectively.

ēpā, come, pr. p. *ē*, *rahnu*, remain, pr. p. *vāh*.

Rāmbani has compound verbs after the Panjabi and not the Kashmiri model, e.g., *ghinī laipu*, take outright, Urdu *le lenā*.

Rāmbanī.

- | | |
|---------------------------------|--------------------------------|
| 1. ik, one. | 37. lōk, son. |
| 2. dīh, two. | 38. kughī, daughter. |
| 3. cēi, three. | 39. kām ^a , slave. |
| 4. tsaur, four. | 40. zamindār, cultivator. |
| 5. pants, five. | 41. guāl, shepherd. |
| 6. shē, six. | 42. Papmēsar, God. |
| 7. satt, seven. | 43. Shatān, Devil. |
| 8. aṭh, eight. | 44. dūs, sun. |
| 9. nan, nine. | 45. tsanni, moon. |
| 10. das, ten. | 46. tār ^a , star. |
| 11. bīh, twenty. | 47. agg, fire. |
| 12. panzāh, fifty. | 48. pāpī, water. |
| 13. shau, hundred. | 49. ghar, house. |
| 14. haṭṭh, land. | 50. ghōr ^a , horse. |
| 15. khar, foot. | 51. gau, cow. |
| 16. nakk, nose. | 52. chupā, dog. |
| 17. nech, eye. | 53. bilār, cat. |
| 18. mūī, mouth. | 54. kukkur, cock. |
| 19. dant, tooth. | 55. batkī, duck. |
| 20. kann, ear. | 56. khōl ^ū , ass. |
| 21. kēsh, hair. | 57. āt, camel. |
| 22. rut, head. | 58. pakhrū, bird. |
| 23. zibh, tongue. | 59. gatshon, go. |
| 24. pōt, belly. | 60. khānu, eat. |
| 25. piṭṭh, back. | 61. bimpu, sit. |
| 26. lūhā, iron. | 62. ōpu, come. |
| 27. sōnū, gold. | 63. mārnu, beat. |
| 28. cāndī, silver. | 64. kharōnu, stand. |
| 29. babb, father. | 65. marnu, die. |
| 30. ammā, mother. | 66. dēpu, give. |
| 31. brhā, brother. | 67. daurnu, run. |
| 32. bahip, sister. | 68. ubhu, up. |
| 33. mahp, man. | 69. nērē, near. |
| 34. zanān ^a , woman. | 70. khalō, down. |
| 35. zanān ^a , wife. | 71. dūr, far. |
| 36. lōk, child. | 72. agar, before. |

- | | |
|------------------------|-------------------------------|
| 73. pat, behind. | 87. dānt, a bull. |
| 74. kam, who. | 88. gam, a cow. |
| 75. kut, what. | 89. dānt, bulls. |
| 76. kī, kizug, why. | 90. gawn, cows. |
| 77. tē, and. | 91. ahup -ā, dog. |
| 78. par, but. | 92. -ēi, a bitch. |
| 79. zēkar, if. | 93. -ā, dogs. |
| 80. ā, yes. | 94. -ēi, bitches. |
| 81. na, no. | 95. tsirū, a he-goat. |
| 82. hai hē, alas. | 96. tsāli, a female goat. |
| 83. ghō -rā, a horse. | 97. tsirū, goats. |
| 84. -rī, a mare. | 98. har -n, a male deer. |
| 85. -rā, horses. | 99. -nī, a female deer. |
| 86. -rā, mares. | 100. -n, deer. |

1. *tīṇō nām kut chu ?* what is your name ?
2. *ēs ghōrē saṇī kitī nmr chī ?* how old is this horse ?
3. *itt atā Kashmirā tās kitō dūr chu,* how far is it from here to Kash-
mir ?
4. *tīṇī bappū saṇī gi kitā lōkā chō ?* how many sons are there in your
father's house ?
5. *aū az dūr hanthī karī calī gyūs,* I have walked a long way to-day.
6. *miṇī pitriē saṇā lōkū tēshwē bahiṇī sāthī biahtumut chu,* the son of
my uncle is married to his sister.
7. *gī mā chittē ghōrē saṇī kāthī chī,* in the house is the saddle of the
white horse.
8. *kāthī tēsōī pīthī bhēī lathas,* put the saddle upon his back.
9. *mī tēsawē lōkē mata kōrrā ditmat chēs,* I have beaten his son with
many stripes.
10. *yū pahār saṇī shiri bhēī bakriā gawa sunal chu,* he is grazing cattle
on the top of the hill.
11. *yū ghōrā bhōī butā khal bimī chu,* he is sitting on a horse under
that tree.
12. *tēsau brhā tēshwē bahiṇā thē badū chu,* his brother is taller than his
sister.
13. *tēsau mul dhāī rupae chu,* the price of that is two rupees and a half.
14. *miṇō bābb is matthē gi rāh chu,* my father lives in that small house.
15. *tēs yū rupayya dēu,* give this rupee to him.
16. *tīṇ rupae tēs thō ghinni lainā,* take those rupees from him.
17. *tēs juān mārniās gazari sāthī gaṇthī,* beat him well and bind him
with ropes.
18. *talāo mā thē pāṇī kāī,* draw water from the well.
19. *mī agar cal,* walk before me.
20. *kaasū lōkū tī pat patā ō chu ?* whose boy comes behind you ?
21. *yū kas thē muli ān chut ?* from whom did you buy that ?
22. *gāma saṇī kōtsī hatābālā thē,* from a shopkeeper of the village.

PÖGULĪ.

The Pögul language is spoken over a small tract of country to the east of Rāmsūh which is 18 miles south of the Bānihāl Pass. It is therefore spoken in Jammū State. It resembles Kashmīrī, though it is quite unintelligible to speakers of that language. Most Pögul people know some Kashmīrī. Nearly all the peculiarities of Kashmīrī are found in a modified form in Pögulī, which being a border language contains also a number of points in common with dialects which look to Panjābī as their fountain head. Pögulī differs very slightly from the dialect of Pēristān. Pögul and Pēristān are two streams flowing into the Bishlar, which in turn joins the Cināb. The tract of country across the Bishlar from Pögul and Pēristān is called Sar; its inhabitants are said to speak the same language.

NOUNS.

	Sing.	Plur.
N.	maul	Māl-a
G.	māla sun (f. sin, pl. sana, f. sanya)	-an san, &c.
D.	mālis	-an
Loc.	„ manz, &c., &c.	-an, &c.
Ab.	„ laba	- „
Ag.	māli	- „

So *lök* or *lūk*, a boy, *lōka sun*, *lōkis*, *lōki*, &c.

mōhan, *mau*, *māhna sun*, *māhnis*, &c.

There seems to be considerable indifference about the inflection -*is*, and one hears -*as* and -*us*, but whereas -*as* and -*is* seem rare for inanimate objects, so one seems very rarely to hear -*us* with nouns denoting sentient beings. It will be noticed that the genitive postposition does not, as in *Kashmīrī* change, according to what word it follows, into *hun* or *uw* or *un*. The oblique of *sun* is *sani* or *sanni*.

Fem. Nouns.

	Sing.	Plur.
N.	kūhī, daughter	Kūhī-ā
G.	kūhīā sun, &c.	-an sun, &c.
D.	kūhīa	-an
Ab.	„ laba	-an &c.
Ag.	kūhīa	-an

There are as in Kashmiri, though to a much less extent, internal vowel changes along with inflection. These changes make it difficult to give one word as a type of many others. There are peculiar consonantal changes also. The following are examples in addition to the words *maul* and *mōhan*, above.

Sing.		Plur.	
M.	F.	M.	F.
ghōr ^ā , horse	ghōr ^ī	ghōr ^ā	ghūsar ^ā
hunn ^ā , dog	hunn ^ī	hunn ^ā	hunya
juān-mut, good	-mit	-mata	-machi

PRONOUNS.			
	1st	2nd	3rd
		Sing.	
N.	aū	tu	su
G.	mīun	tīun	tēs-au, tyēs-au -fem. -ēi yēsau
D.	mī	tī	tēs, tyēs
Ag.	"	"	tīn
	as	tus	tīaū
	asaū	tusaū	tīaun
	asan	tusan	tīaun
	asēi	tusēi	tīaūēi
			yē, this
			yē
			yāu
			yāun
			yāun
			yāūēi

tyēs-au, asaū, tusaū, yēsau are thus inflected

tyēs-au f.s. -ēi m. pl. -au -f. pl. -yē

Abi. s.m. -wō s.f. -yē and so on

mīun, tīun Obl. tīna, Ag. tīnī

kam, who? G. kas-au D. kas.

yu, who G. yēs-au Agent yin

kyēt, how many pl. kyētū

ADJECTIVES. Owing to vocalic and consonantal changes it is difficult to give rules for the declensions of adjectives. Many are indeclinable. Those in -mut, are declined like *juānmūt*, given above among the nouns. The *s.* of -is is usually omitted with adjectives, thus *pananī gharus*, to his house, not *pananīs gharus*. Otherwise adjs. are generally speaking inflected like nouns (except of course indecl. adjs.)

Comparison. There is no form for comp. or superl. The positive form is used with, *khota*, than, as *tēsēi bīna khota bār*, bigger than his sister; for the superl. *sārñē khota*, than all, is used, *sārñē khota bār*, bigger than all, biggest.

ADVERBS. *Kur, tyur, yur*, whither? thither, hither.

kōr, tēr or *tētī, itī*, where? there, here.

tēblai, then, *yēblai*, now, *yabla*, when

accā, day before yesterday, *is*, yesterday, *as* to-day, *vaic*, to-morrow, *cindus* (*cāc*, three, and *das*, day), day after to-morrow, *tsūḍhaī*, quickly.

Venus.

Auxiliary.

Pres. I am, &c. *obus chus chu ohisam chēth chi*

Past. I was *āh -tūs -tūs -tū -sam -tath -ta* (also *auhtūs*, &c.)

Phānu, strike, beat.

Aor. or Fut. I may or shall beat *phār- a -ns phairi phār -am -ath -un*

Pres. I am beating, Pr. p. *phārti* (indecl.) with pres. auxiliary *chus*, &c.

Impf. I was " " " " " " past, " *āhtūs*, &c.

Past. I beat, &c., Agentive form of pronouns with *phārtū*

Pres. Perf. I have beaten " " " " *phārtumut chu*

Plupf. I had " " " " " " *āhtū*

Conditional. *phāt-īha -ōs -ihī -aham -ahōth -ahun*

Imper. *phār phāri*.

Participles pr. p. *phārti*, pa. p. *phārtumut*, having beaten, *phairkari*

The *Passive* is formed by using the particle *phārani* with the various tenses of *yūn* come, thus *āh ās phārani*, I was beaten, *yaua phārani*, I shall be beaten.

Gatshnu, go.

Aor. Fut. *gatsha gatshus gēshi gatsh-am -ath -un*

Past. *gōs gōs gō gōsam gēath gōō*

Pres. *gatsh* or *gatshti chus*, &c.

Part. Pr. p. *gatshti* pa. p. *gyēmut*.

Pres. Perf. Plupf. *gyēmut chus*, *āhtus*, &c.

Yūn, come, pa. p. *āmut*.

Aor. Fut. *Yaua yōwas yēna yauam yōath yōun*

Past. *ās ās āō āōsam ānath aun*

Dēn, give, pr. p. *dēti* pa. p. *dyntamut*

Aor. Fut. *dēāua dēōwas dēn dēauam dēōath dēōun*

Past. *dyut*, used like *phārtu*

Ānu, become, pr. p. *ās*, *āsti*, having become *wiskēri*.

Aor. Fut. *āsa āsus ais āsam āsuth āsun*

Byimnu, sit Past *hīmtūs*, like *āhtūs*. seated = *bīmi*

Aor. Fut. " *bim -a -us -i -am -ath -un*

Rahnū, remain, Aor. Fut. *raha rahus rih ruh -am -ath -un*.

Past. *raha -us -us rōhn rahn -sam -ath -a*

Bīnu, fear Aor. Fut. *bīwa* or *biūwa*, &c., frightened = *bii*

Past. *bīnus* like *rahnus*.

Pīnu, drink, Aor. Fut. *pēōa pēōus piwi pēō -am -ath -un*

Past. *pūt*, used like *phārtu*, with fem. obj. *pūt*.

Karnu, do, past, *kē* (with fem. obj. *kē*) ps. p. *kyōmut*.

zapiu, say, past, *jō*

dhaūnu, walk, &c., past, *dhaūnus*

khalnu eat, past, *khaō* (with fem. obj. *khāe*)

Causative verbs are formed by adding *-al* to the root of the verb, e.g.,
khālnu, eat, *khālnu*, cause to eat, feed.

Pronominal suffixes are used somewhat as in Kashmiri. When *-n* is used as an agent to express *by him*, a vowel change occurs, e.g.; *jō* was said, *jōn* was said to him, but *jōn* was said *by him*, similarly *kō* was done, *kōn* was done by him, *dyutan* was given by him, *prustān* was asked by him. Note also *paštunī*, was seen by-me, *jōmnañ*, was said to me (*n*) by him (*n*).

To be able is expressed by *hagnu* used with the root of a verb, e.g.,
añ hagnu gatsā, I am or shall be able to go.

The Prodigal Son.

Yakis mahnas diñ lōka ahta lōkheyē panani mālis jō,
One man to two sons were by-little own father-to was said,
Dāba tina mālas yō mi hissa yēau, su mi dēh,
Father thy property of what to me part comes that to me give,
tin dyut tianan manza panun māl, baipti, manēi dūssē
by him was given them among own property dividing, five days
pata lōkheyē lōki saurūi kō jama tē dūr mulkus
after by-little son all was-made together and far country
manz kaujuin safar, tē tēr allakmat kar sūt
in was-made-by-him journey and there bad work with
kūn panun māl phanā, yēbla kūn
was-made-by-him own property destruction, when was-made-by-him
saurūi māl khare ada pē tyōs mulkus manz sakht kāl
all property spending then fell that country in severe famine
tō su samuzta lācār, tārki mulkus rahnawālis laba gō,
and he became helpless, there-of country-of dweller near went
tin pyōnta panani kbēti manz sōr gās khālalnā kica, tē yañ
by-him was-sent own field in swine grass feeding for and what
hima sōr khāliti ahta su zapti ahta añ khāla iqd
hucks swine eating were he saying was I many-eat stomach

bhara, tē kās āhtūs na dēū, yabla hōsh ēs
may-fill and anyone was-to-him not giving, when sense came-to-him
tyabla jūn mīna mālis kyēta mōzur chyi, pūra pōth
then was-said-by-him my father's how many labourers are, ful-ly

idd chyi bharti, tē aū chus phāka phatti, aū kharṭa mālis
stomach are filling and I am hunger of dying, I will stand father
laba gatsba tē tyēs aū zapa Hāsē Bāba, mī kō tūn
near will go and to him I will say O father, by me was-done thy
tē Khudā sun gunā, aū chusna lāik tūn lōk zaptiam mī
and God of sin I am not worthy thy son saying-to-me me

tī kara mazūr shō, tūn pata kharṭhi tē āō mālis laba,
also make labourer like, that after he stood and came father near,
su āhtū kīrhūi tē māli bāltūn tō tyēs āō tāre tē
he was far and by father was-seen and to him came pity and
tyēs nālmant kāsne tō mith ditsēn. Lōki
to him embrace was-made and kiss was-given-by-him. By-son

wōntus Hāsē Bāba mī kō tūn tē Khudā sun
was-said-to-him O father by-me was-done thy and God of
gunā, aū chusna lāik tūn lōk zaptiam. Māli pananan
sin I am not worthy thy son saying to me. By father own

naukaran jūn sārni khōta dādē jnān tawōhai ann
servants-to was-said-by-him all then garment good quickly bring
tē tyēs laug tyēs wō āhtus manz laughas wail, khōran manz
and him-to attach his hand in attach-to-him ring foot in
jūr tē yūth wōta ānthan tē karṭhas halhal, as khālam khushī
pair and fat calf bring-it and make-it lawful, we may eat happiness

karam, mīan lōk phatmut auhtū gō zinda rāntamut auhtū
may-make, my son dead was went alive lost was
yublai mōlta, tē tiaūēi khushī karnī ke. tyēsna
now was-found and by-them happiness to make was-made. His

zūth lōk waigi manz auhtū yabla su panani gharus wōt tūn
big son field in was when he own house arrived by-him
dhōlan sun nasni sun āwāz hantūn tē prustūn
dram of dancing of voice was heard-by-him and was-asked-by-him

yū kut gō tūn jōas tūn hārun āmt chn tē
this what went by-him was-said-to-him thy brother come is and

tūni māli yūth wāts halhal kūn, tyēa kici tyēa
 by-thy father fat calf lawful was-made-by-him that-for to-him
 miltū jānua pāth, su gō mast kāhli aū gēō gatshabana, tē
 was-found well like he went very angry I house-to will-go not and
 tyēsau mauḡ gōthō nyistu tē manaltūn sō,
 his father out went-out and was-persuaded-by-him to-him
 tin panani mālis dyutūn jawāb, kyēt kuāl
 by-him own father to was-given-by-him answer how much time
 khyēmat tin kē mi, tō zāt tin kath balti na
 service thy was-done by-me and ever thy word was-turned not
 mi, tē li zōt dyit na mi tsēya pāth aū kara
 by-me and by-thee ever was-given not to me goat kid I may-make
 khushī panana dōstan sīt, yabla tin lōk āō yin
 happiness own friends with when thy son came by-whom
 kō tūn māl kaujūn sīt kharāb, tī kyēmut chu
 was-made thy property harlots with evil by-those made is
 tyēsawē kicyē mōt wōts halhal, tin jōas mīna lōkā tu
 him for fat calf lawful, by-him was-sold-to-him my son thou
 chus hamōsha nū sīt tō sārni ciz yū chū mīn su chu tūn
 art always me with and all thing which is mine that is thine.
 Khushī karnu jān ciz gō, tinu bārnu phatmut ahtū, gō
 Happiness to make good thing went thy brother dead was went
 zindā, rāntumat ahtu yablai miltu.
 alive lost was now was-found.

EXTRACTS.

Aū ās waiga manz tēr pashtumī shāput, adā dhōra ginn
 I was field in there was-seen-by-me bear, then stone taking
 pāsīs zarā aū gōs bīl aū ās gīōh nish. Sāhbas sīt
 I-fell-to-it rushing, I went afraid, I came house near. Sahib with
 āhtā trīh māhnā, tīnī ānta shāl pants tin pata gō
 were 80 men by him were-killed jackals five that after went
 hakka, hakka pēntūn tsālih māhnā Sāhab rōhn
 jungle-beat, were-sent-by-him forty men Sahib stayed
 janglas lōtus pāt tēr shaput antūn āht tē
 jungle-of head on there bears were-killed-by-him 8, and

khālā phirtu. Lassā jamādar capraia pēntu aū ās dīb dus
down he turned. By Lassā capraia was sent I came two days
wātus tēr dānt lēhti āhtūs aū tēr jūmnai Sāhab
arrived there, oxen grazing was I, there was-said-to-me-by-him Sahib

āō panin bōlī zōp din dasan rabnus Sahabus sīt Sāhab
came, own language speak, two days I stayed Sahib with Sahib
taṣṭ waltī aultū, sūi go dahan gazan ḡagga lūt bakkhi, rōhan
swimming was he went ten yards deep head towards stayed
pahrus tē, tamāsha laig bālni mahna pantsā. Tin pata,
one-watch up-to, fun began to see men 50. That after

jūn panin bōlī zōp khālū khain na,
was-said-by-him own language speak food was-eaten-by-him not.
taklif mast laiga. Wat wata tāp āhtū sakht,
trouble great was-attached. On-the-way sunshine was severe,

tāpus āhtū bimi gatshtī āhtū, zapti āhtū halle bōlī
sunshine in he-was seated, going was saying was bravo language
zōp. Mast tāp āhtū tē Sāhibi gōṇhtu dastār
speak. Great sunshine was and by Sahib was-knotted turban

pananyi tōipā pāt. Sāhab āhtū rāt raṭṭi
own hat on. Sahib was at night seizing (i.e., keeping me)

din pahran bōlī sanī kyicī.
two watches (i.e., 6 hrs.) language for.

Pōgull.

- | | |
|---------------------------|-----------------------------|
| 1. yakh, one. | 37. lūk, son. |
| 2. dih, two. | 38. kurhī, daughter. |
| 3. eāē, three. | 39. gulām, slave. |
| 4. tsāur, four. | 40. zamindār, cultivator. |
| 5. pāta, five. | 41. guāl, shepherd. |
| 6. shē, six. | 42. Khudā, God. |
| 7. satt, seven. | 43. Shēitān, Devil. |
| 8. āht, eight. | 44. dūs, sun. |
| 9. nāu, nine. | 45. zōsan, moon. |
| 10. dāb, ten. | 46. tārḡan, star. |
| 11. wih, twenty. | 47. tsōrī, nār, fire. |
| 12. pantsā, fifty. | 48. pāl, water. |
| 13. hat, hundred. | 49. ḡhar, house. |
| 14. ābt, hand. | 50. ḡhurā, horse. |
| 15. khur, foot. | 51. ḡāff, cow. |
| 16. nāht, nose. | 52. hunnā, dog. |
| 17. acuh, eye. | 53. brār, cat. |
| 18. mūi, mouth. | 54. kukkur, cock. |
| 19. dant, tooth. | 55. batkī, duck. |
| 20. kann, ear. | 56. khar, ass. |
| 21. mast, wāl, hair. | 57. ūt, camel. |
| 22. lūt, head. | 58. jōnāwār, bird. |
| 23. zīn, tongue. | 59. gatslun, go. |
| 24. idā, belly. | 60. khālun, eat. |
| 25. cārḡ, back. | 61. byiman, sit. |
| 26. shāhtar, iron. | 62. yāun, come. |
| 27. eōun, gold. | 63. phārnu, bent. |
| 28. rūpp, silver. | 64. kharḡhur, rahnu, stand. |
| 29. manl, baub, father. | 65. phatun, die. |
| 30. yēi, mother. | 66. dāun, give. |
| 31. bārnu, banī, brother. | 67. dhasūtulan, run. |
| 32. bēan, sister. | 68. abha, up. |
| 33. mōhan, man. | 69. nōri, near. |
| 34. karmāhn, woman. | 70. khalā, down. |
| 35. kōlai, wife. | 71. dūr, far. |
| 36. lāk, child. | |

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|------------------------------------|--|
| 72. aggē, before. | 87. dānt, a bull. |
| 73. pat, behind. | 88. gāū, a cow. |
| 74. kam, who. | 89. dānt, bulls. |
| 75. kat, what. | 90. gōitri, cows. |
| 76. guzzi, why. | 91. hunnā, a dog. |
| 77. tē, and. | 92. hu ¹ nn ¹ , a bitch. |
| 78. par, but. | 93. hunnā, dogs. |
| 79. if. | 94. hunya, bitches. |
| 80. āi, yes. | 95. kaṭlū, a he-goat. |
| 81. na, no. | 96. tsāl, a female goat. |
| 82. haī, alas. | 97. kaṭla, goats. |
| 83. ghō -r ^ā , a horse. | 98. har -n, a male deer. |
| 84. -r ^ā , a mare. | 99. -n ^ī , a female deer. |
| 85. -r ^ā , horses. | 100. -n, deer. |
| 86. ghuēr ^ā , mares. | |

1. tian nām kat chu ? what is your name ?
2. yēs ghōria nmmur kyit thī ? how old is this horse ?
3. ita pāta Kashīr tñ kituk chu dūr ? how far is it from here to Kash-
mir ?
4. tui māla sanī gī manz kēta lōkā chē ? how many sons are there in
your father's house ?
5. aū az dur tē dhaūtus, I have walked a long way to-day.
6. minī pēcow sanī lōkī chu tyēsye binā sīt byāh kyēmut, the son of
my uncle is married to his sister.
7. ebittī ghōrā sun zin chu gī manz, in the house is the saddle of the
white horse.
8. tyēsye carī pāt zin li, put the saddle upon his back.
9. mī tyēswe lōkyas ghāhtēi kōrrēi sīt phārtamut chu, I have beaten
his son with many stripes.
10. bāla saunī latus pāt su chu gallas gās khālāl, he is grazing cattle on
the top of the hill.
11. su chu ghōris pāt kōlis khāl bima, he is sitting on a horse under that
tree.
12. tēsan bārun tēsēi binā khōta bōr chu, his brother is taller than his
sister.
13. ittāk kimat thī dāi rupāz, the price of that is two rupees and a half.
14. min maul chu tēs lōkheyis garas manz rahti, my father lives in
that small house.
15. yē rupai tyēs dyēn, give this rupee to him.
16. yaū rupiā gynn tyēs, take those rupees from him.
17. tyēs mast phārī tē razan sīt gaṭhin, beat him well and bind him with
ropes.
18. khūhus manz pāī kārī, draw water from the well.
19. mī aiggi dhaūi, walk before me.
20. kasau lōk chu ti pata pata dhaūti ? whose boy comes behind you ?
21. ti kas laba tyēs mōl gintu ? from whom did you buy that ?
22. gāma saunī dukāndāras laba, from a shopkeeper of the village.

KISHṬAWĀRĪ.

Kishṭawārī is spoken in and near the village of Kishṭawār, an important place with 2,500 inhabitants, not far from the S.E. border of Kashmīr. It is a dialect of Kashmīrī, which it very much resembles. In Kishṭawār Kashmīrī is perfectly well understood.

Nouns Masc.

	Sing.	Plur.
N.	mbāl -ā, father	mbāl -ī
G.	-i sun	-iēn hun ^d
D.	-is	-iēn
Loc.	-is manz	-,, manz
Ab.	-is hata	-,, hata
Ag.	-in	-iau

ghur^a, horse, obl. *ghur-i*, -is &c., Pl. *ghurⁱ*, obl. *ghuriēn* &c.

so also *shur^a*, boy (Ag *shuriēn*)

Then is also a declension ending in -a -as &c., for the oblique cases.

ghar house, *ghar -a sun*, -as, -an, Plur. *ghar*, *ghar -an -au*.

So also *ḍand*, back,

tahyōr^a he-goat, pl. *tahārⁱ*

Fem.	Noun	Sing.	Plur.
N.	kōrī	-ī daughter	kōr -ī
G.	kōr	-ī hun ^a	-iēn &c.
D.		-ī	"
Loc.		-ī manz	"
Ab.		-ī hata	"
Ag.		-ī	-iau

bhain sister, obliq. *bhānyī*.

gāu cow, pl. *gāē*.

PRONOUN.

	Sing.			Plur.		
	1st	2nd	3rd	1st	2nd	3rd
N.	bōh	tu	su	as	tas	tīm
G.	miāun	tsāun	tyiann	as -un	tas -un	tīm -an hun
D.	mū	tsē	tyis (neut. tath)	-ī	-ī	-an
Ag.	mē	tsē	tin	-ī	-ī	-au

yī, this or rel. who, declined like *su*, *yisun* &c., plur. *yīm* &c.

kō who G. *kasun*, D. &c., *kas*; *kū* anyone, obl. *kūsi*

*hyut** how much f. *kitea*, pl. *kitya* how many.

mīdun, *tsūn*, *tyisun*, *asun*, *tusun*, and *hun* (of *timan hun*) are declined like adjectives.

ADJECTIVES are declined very much like nouns. Many however are indeclinable.

Comparison. 'Than' is expressed by *nishī*, and the positive form is used with *nishī*, *zabar* good,—*nishī zabar*, better than, *sāriwī nishī zabar*, better than all, best.

VERBS.

Auxiliary Pres. I am &c., thus *thukh thi thi thōana thi*

Past I was &c., *āsus āsukh āsū āsī āsāna āsai* (or *āusūs* &c.)
tsōtan, beat Pr. Pa. *tsōtan pa*, p. *tsōtmūt*, having beating, *tsōti*, or *tsōtī*
 Aor. or Fut. *tsōt -a -akh -i -an -iū -au*

Imper. *tsōt tsōtū*
 Pres. Ind. *tsōtan* (pres. p.) with Pres. Auxil. *bōh thus tsōtan* &c.
 Impf. " " Past. " *bōh āsus* " &c.
 Conditional *tsōtah -a -akh -i -an -iū -an.*

Past *mē tsōtum*, *tsē tsōtath*, *tīn tsōt*, *asī tsōt*, *tusi tsōlēau*, *timan tsōtakh*.

Pres. Perf. *mē thum tsōtmūt* &c.

Plupf. *mē asun* " &c.

Passive, *tsōta* with the various parts of *gatshun**, go, *bōh thus tsōta gatshau*, I am being beaten.

*Gatshun**, go pr. p. *gatshan*, pa. p. *gōmut*.

Aor. or Fut., Imper., Pres. Ind., Impf., Cond. all regular like *tsōtan*

Past *gōs gōkh gōu gē gōau gē*

Pres. Perf. *bōh thus gōmut* &c.

Plupf. *bōh āsus gōmut* &c.

marun die, past *mūd -us -akh mūdu* &c. pa. p. *mūdmāt*.

rihun remain, past *raṭh -us -akh -n* &c.

hēun take, past *hyut*, is used as in Kashmīrī for 'begin' (with the infn.)

*yīun** come, past *ās*, *āk*, *āō* &c., pres. p. *yūan*.

*khēun** Aor. or Fut. *khyēma* &c., *ās* in Kashmīrī.

Pronominal suffixes are very common, e.g.

Dative, *dyim*, give me, *dyitis* give him, *āsius* were to him, *sabas* will say to him, even indirect connection as *shur** *tyēsun marigos*, his son died to him,

Asē bandyim make me, *tsōtis* beat him.

Agent. phikum, I turned, karum I did (agr. w. masc. obj.) karyim I did (fem. obj.) dyituth, thou gavest, tsōfun he struck, tsōfēau you struck, hētrakh, they took (fem. obj.)

Double suffixes. Zabunās he said to him, usne -(n-) usko-(s-) kahā, ditinus, he gave to him. There is no suffix for the 1st plur.

Compound verbs are found on the Pabāri and not Kashmiri model,—*ulāi dyutun*, he wasting gave, he wasted, *marigau*, he dying went, he died.

The Prodigal Son.

Aikis mahnis zhē shuri āsias lōkrin shuriēn pananis
One man-to two sons were-to-him little son-by own
mhālis zabun panani dāulata manza miāun hissā
father-to was-said-by-him own wealth from-in my part
dyim tē tin timan panani dōlat bantī
give-to-me and by-him them-to own wealth dividing
ditsin, thakriēn dōsan manz lōkrin shuriēn sārūi jama
given-was-by-him few days in little son-by all together
kari dūr dishas safar kōrun tē tētē
having-made far country-to journey was-made-by-him and there
mārā kārān pata māl ujārūn, yēi ghari sōrūi
evil work after property was-wasted-by-him what hour all
barbād karun tath dishas manz baddū kāl pēōu su
wasting was-made-by-him that country in great famine fell he
lācār gan, tath jāē hinis aikis shakhsas labi raṭhu tini
helpless went that place of one man near remained, by-him
pananyis zamīnas manz sūr tsunāwani sōnun, yima
own land in swine to-cause-to-feed was-sent-by-him what
shima sūr khēwān āisi su zaban lōgū yiman sātī pannu yad
husks swine eating were he to say began these with own stomach
bhara tē tis kū diwān āsu na. Yēi ghari su hōghas
I may fill and to him any one giving was not. What hour he sense
mans āu tin pananis dilas sātī zabun miāni mhāli
in came by-him own heart with was-said-by-him my father
sinyi kitya mazār thi yad bhari khēwan bōh yētī
of how-many labourers are stomach having filled eating I here of
bhuci maran lagus, bōh wathi pananis mhālis nishe gatska
hunger to die began, I having risen own father near will go

tē zabas ai mhālī mē Sāhiba sun tē tsāun gunāh
 and will-say-to-him O father by-me God of and thy sin
 karum ath lāik raṭhus na tsāun shur^ā zaba,
 was-done that worthy remained I not thy son I may-say
 mē pananiēn mazūran hīh banāyīm, wāṭhi pananis mhālīs
 me own labourers like make-me, having-risen own father
 lahi āō, su hazzā dūc āsū, mhālīn lawun tīs tars
 near came he yet far was by-father was perceived to him pity
 āwns dōrita nālamati raṭun tē hunḍi
 came-to-him, having-run in-embrace was-seized-by-him and kiss
 ditions. Tin zabunās ai mhālī
 was-given-by-him-to-him. By-him was-said-by-him-to-him O father
 mē Sāhiba sun tē tsāun gunāh karum, ath lāik raṭhus
 by me God of and thy sin was-done that worthy remained
 na tsāun shur^ā zaba, mhālīn pananiēn naukaran
 I not thy son I may say, by-father own servants-to
 zabun sārīwī nishī juān pōshāk kaḍi
 was-said-by-him all than good raiment having-taken-out
 anīū tē yīs lāgius isin^ī hatbas ankhuc lāgius,
 bring and to-him attach-to-him this-of hand-to ring attach-to-him
 khōran padīōru tē rachmuta watswa yōr anīū tē halāl kariūs
 feet-to shoe and kept calf here bring and lawful make-it
 as khyēmau khushī karau, miāun yi shur^ā mūdmut āsū ziuda
 we may eat happiness may make my this son dead was alive
 gō rēmut āsun tē myul. Khushī karan^ī hētsakh.
 went lost was and was-found. Happiness to-make was-begun-by-them.
 Tyisun badd^ā shur^ā wajjan manz āsun, yēi gharī gharas niōr āō
 His big son field in was what hour house near came
 dhōl wāyun tē natsunk wēz lawun aikis
 drum beating and dancing of voice was-perceived-by-him, one
 naukaras sad dyit gōarn yi kyā samux tin
 servant-to call having-given was-asked-by-him this what became by-him
 tyis zabun tsāun bhōi āni tsāni mhālīn
 to-him was-said-by-him thy brother came-to-thee thy father-by
 tisīnē kbātira, rachmuta watsn mārūn aiyi kbātara tin
 his sake kept calf was-killed-by-him this sake by-him

su juān lawun, su krūdhi samuz, andar gatskun
 to-him well was-perceived-by-him he angry became in to go
 lagu na, tisun mhālā kanāra nyit bōzāwun lagus
 began not his father out having-gone to-persuade began-to-him
 tin pananyis mhālis jawāb dyutan, wuech kityān
 by-him own father-to answer was-given-by-him see how many
 warhiēu tsāu khēzmat karyim tsānā zabā zāt
 years thy service was-done-by-me thy saying ever
 phiram na mē zāt pūt dyituth na bōh
 was-turned-by-me not to-me ever kid was-given-by-thee not I
 pananiēu yāran sāt khushī karaha yēi gharī tsān yi
 own friends with happiness might-make, what hour thy this
 shurā āō yin tsān māl kanjan sāt nāi
 son came by-whom thy property harlots with causing-to-fly
 dyutan isinī khātīr rachmat watsā mārāwuth
 was-given-by-him this-of sake kept calf was-caused-to-be-
 mhālin tis zabun Ai shurā tū hamšaha
 killed-by-thee, by father to-him was-said O son thou always
 mē sāt thukh ikētsa miān thn tsān thn, khushī karañ tē
 me with art whatever mine is thine is happiness to make and
 khush samuzun gatsihi, tsān yi bhōi mūdmat āsā zinda gō,
 happy to-become was-proper thy this brother dead was alive went
 rāmat āsa tē myul.
 lost was and was-gained.

STORY.

Yēti āsēn Nawāb Sālūban Labbhū Rām Tabsildār rachmutu
 Here was " sahib-by " " " placed,
 pātsan warhan, pouna tyēspān lūkan zamindāran khushlikh
 five years, then him on by-people farmers raised
 bāsalāt pōnn sapuz mankūf, yath kilas manz knid
 complaint, then he became put away, this fort in imprisoned
 samuz ponnā āyas tāri manz khabar shurā tyēsan
 became then came-to-him telegram in news son his
 marī gōs, mahast ryūwan zaci tsaciēn, dāphī
 dying went-to-him, mach wept clothes were-torn-by-him beard

panan¹ puciēn pahra dyutōs sēthī, shahr
 own was-pulled-out-by-him, guard was-given-to-him along with, city-to
 sōzakh, pōnn² Nathū Māl Sāhibas sēthī mīhast minnat
 was-sent-by-them, then „ „ Sahib with much entreaty
 sārī karin, panun pān mōkalāwun Nhōri yōr yinas
 weeping was-done-by-him own body to-free Again here coming-of
 marzī karan thu, asī manaus na, asī Nawāb Sāhabas labi
 desire doing is, we will-agree-to-him not, we „ Sahib near
 faryād gatshan. Su thu baḍḍa zulmniāra, taii pata
 complaint will-go. He was great oppression-maker that-very for
 yath mulku sun su thu mēhram samzumut, tīn karun
 this country of he was acquainted become by-him was-made-by-him
 yath mulkas pananyi marzī sēthī zamīnas kach.
 this country-to own desire with land-to measurement.
 Lācāran mahanyīēn badāwun, baḍiēn mahniēn zamīn ziyādā asiāi,
 Helpless men-to to increase, big men-to land more was,
 thukṛī banāyin. Ai katha pāna lūk sārī tyispān
 little was-made-by-him. This matter upon people all him upon
 krūdhi samazāi, su hākim asī gatshī na
 angry became, that ruler to-us desirable-is-not

(The meaning of the last sentence but one is that this official made
 out poor people's land to be more than it really was, and so took higher
 taxes from them; similarly he understated the amount of rich people's
 land).

Kishtawāri.

1. akh, one.
2. zhē, two.
3. trū, three.
4. tsār, four.
5. pants, five.
6. shē, six.
7. satt, seven.
8. ēth, eight.
9. nan, nine.
10. dah, ten.
11. wuh, twenty.
12. pantsā, fifty.
13. hat, hundred.
14. hatthō, hand.
15. khōr, foot.
16. nāsth, nose.
17. acchi, eye.
18. shuud, mouth.
19. dand, tooth.
20. kann, ear.
21. wāl, hair.
22. lōt, head.
23. zēon, tongue.
24. yad, belly.
25. dandū, back.
26. shēthar, iron.
27. sūnn, gold.
28. rūp, silver.
29. mbālū, father.
30. mbāili, mother.
31. bhauī, brother.
32. bhain, sister.
33. māhnū, man.
34. zanān, woman.
35. kōlāi, wife.
36. shurā, child.
37. shurā, son.
38. kōrī, daughter.
39. ghulām, slave.
40. zamindār, cultivator.
41. pōhāl, shepherd.
42. Sāhib, God.
43. Shētān, Devil.
44. sūraj, sun.
45. zōsun, moon.
46. tārā, star.
47. nār, fire.
48. pān, water.
49. gharō, house.
50. ghurā, horse.
51. gāu, cow.
52. hōnā, dog.
53. braurā, cat.
54. kōkkār, cock.
55. bataak, duck.
56. khar, ass.
57. ūth, camel.
58. jānwar, bird.
59. gatshunā, go.
60. khēunā, eat.
61. bihunā, sit.
62. yianā, come.
63. tsōtunā, beat.
64. khari khari riunā, stand.
65. marunā, die.
66. dyunā, give.
67. dōrunā, run.
68. hōsh, up.
69. niōrā, near.
70. bōn, down.
71. dūr, far.
72. bōnth, before.

- | | |
|------------------------------------|---|
| 73. patā, behind. | 87. dānd, a bull. |
| 74. kō, who. | 88. gāu, a cow. |
| 75. kyā, what. | 89. dānd, bulls. |
| 76. kyāzī, why. | 90. gāc, cows. |
| 77. lē, and. | 91. hōn ⁿ , a dog. |
| 78. par, but. | 92. hōny ^l , a bitch. |
| 79. haī, if. | 93. hōn ^l , dogs. |
| 80. ā, yes. | 94. hōny ^o , bitches. |
| 81. nōi, no. | 95. tshyōr ^ā , a hc-goat. |
| 82. hai hai, alas. | 96. tshēl ^l , a female goat. |
| 83. ghu -r ^ū , a horse. | 97. tabēr ^l , goats. |
| 84. -rī, a mare. | 98. har -n, a male deer. |
| 85. -rī, horses. | 99. -n ^l , a female deer. |
| 86. -rē, mares. | 100. -n, deer. |

1. tsāun nām kyā thūi, what is your name?
2. is ghuṛi sī ummar kitsā thē? how old is this horse?
3. yēti hata Kashīri tāi kyuta thū? how far is it from here to Kashmir?
4. tsānī mḥālī sin gharas manz kityā shuṛī thī, how many sons are there in your father's house?
5. bōh hanṭhus az mḥast dūr, I have walked a long way to-day.
6. miāu¹ pētī² singi shuṛiēu karun tesinyi bhēnyi sātī biāh, the son of my uncle is married to his sister.
7. gharas manz thu safēd ghuṛī san zin, in the house is the saddle of the white horse.
8. tēsinyis ḍanḍas thōyū zin, put the saddle upon his back.
9. mē tsōṭum tyisun shuṛ mḥast, I have beaten his son with many stripes.
10. su thu dhūri hiniis mōkhas pān māl tsunāwan, he is grazing cattle on the top of the hill.
11. su thu kulyis tal ghuṛis pān bēi, he is sitting on a horse under that tree.
12. tyisun bhōi thu tyēsinyi bhēnyi hata baddā, his brother is taller than his sister.
13. tathun mōl thu dhāi rōpiē, the price of that is two rupees and a half.
14. Miann mḥāl thu tath lōkupi gharas manz ribwan, my father lives in that small house.
15. yī rōpai dyitis, give this rupee to him.
16. tyis hētsa tīma rōpiē, take those rupees from him.
17. tyis tsōṭis jān pāṭhyi tē razan sāt gaṇḍis, beat him well and bind him with ropes.
18. khūha manza khūāl pān, draw water from the well.
19. mē bōṇṭh hanṭh, walk before me.
20. kasun shuṛ³ thu tsē pata yūan? whose boy comes behind you?
21. tsē kas hata su mōl hyututh? from whom did you buy that?
22. gāmakis kāsī wānawālis hata, from a shopkeeper of the village.

The Sāsi Dialect—its connection with other dialects.

In the following lines I have noted the chief points of resemblance between Sāsi and other dialects in the North of India, and done so in the hope that the facts brought together may be of some assistance to Philologists in deciding the origin of the Sāsi dialect. This in turn may throw light on the origin of the Sāsi people. This list of resemblances is necessarily incomplete (I have not been able to get access to the relevant specimens collected by the Linguistic Survey of India) but it seemed better to note such points as occurred to me than to wait indefinitely for further knowledge.

The Sāsi dialect here referred to is that spoken by Sāsīs in the North of the Panjāb. The following abbreviations are employed in naming dialects:—

Band (Bandāhī); Bar (Barmaurī); Bha (Bhaṭhālī); Br (Braj); Cam (Cambiālī); Car (Carāhī); Dh (Dhūndī or Kaīrālī); Ga (Gādi); Gujar (Gujar); Gjt (Gujrātī); Jai (Jaipūri); Kaṇ (Kāngri); Kash (Kashmīrī); Kul (Kulūī); Māl (Mālwi); Mār (Mārwarī); Mo (Mēwātī); Nai (Naipālī); Pad (Pādari); Paṇ (Pāngwālī); Panj (Panjābī); Po (Pōguli); Pu (Punchī); Ram (Rāmbanī); Sir (Sirājī); Tim (Tināuli).

These dialects are distributed as follows: *Jammā State* Pad, Po, Pu, Ram, Sir; *Camba State* Bar, Bha, Cam, Car, Paṇ; *Rājasthān* Jai, Māl, Mār, Mo; *United Provinces* Br, Band; *Kāngrā* Ga, Kaṇ, Kul; *Murree Hills* Dh; *Naipāl* Nai; *Gujrāt* Gjt; *Kashmīr State* Kash; *Scattered Gujar*. There are also Panj in the *Panjāb* and *Tināuli* in *N.-W.F. Province*.

The Criminal Argots referred to are the Cūhrā, Qasāī and Gamblers' Argots.

Sāsi.	Compare.
Nouns Masc. in consonant, ī, ū, have Oblique Sing. in -ā Obl. Plur. Masc. & Fem. -ē Fem. Sing. Obl. in -ā Abl. case thā Loc. bīcc	Pu } Ga } obl. in -ā Pu obl. pl. -ē Sir, fems. in -ī for obl. add -ā Panj, &c., thā, Br tē, Mē taī, Gjt thā Dh, Pu, Gujar bīcc, Panj wicc
Pronouns, 1st S. Nom. haṅ	Br and Cam haṅ; Gujar, Māl, Mār hā; Gjt hā, Po, Ram, Sir Pad, Paṇ, Bar, Ga aū

1st Plur. Gen. *māhārā*2nd Sing. *taū*2nd pl. *tam*" " Gen. *tuhārā**Sāsi*.2nd plur. oblique *tam*Demonstrative Pron. Sing.
(nom.) *ēā*, thisAgent *in*.remote *ūh*, Agent *un*

Demonstrative Plur.

Near

Oblique *in*Agent *inō*Remote Obl. *un*Ag. *unō*

Verb,

Auxiliary Pres. I am, resembles very much Urdū, Hindī, and Panjābi.

Sing. Plur.

Past. *Thiyyā*, *Thiyyē*Kul Kaṇ *māhārā*; Gujar, Mow, Mar, *māhārō*; while for the Gen. Sing. Pa and Dh have *māhārā*, Tin *māhārā*; Mal, Jai, Mar, Gujar *māhārō*Kul *thau*,Gujar, Mow *tam*, Gjt *tamē*Cur *tuhārā*; Gujar, Mow *thārō*; Mar *thārō*; Kul *thamārā*; while for Gen. Sing. Pa and Dh have *tuhārā*, Jin *tōhārā*, Mal, Jai, Mar *thārō*.Gjt *tam*.Braj *yah*, Panj Gjt *a*, for fcm. Jai, Mar. Gujar have *yā*Panj *in*Pa, Cam, Har, Cur, Bha, Kaṇ *inī* Ga *innī*; for oblique Br has *inī* and Band *in*Panj *un*, Pa, Cam, Gā, Bar, Cur, Bha, Kaṇ *unī* Nai *una* is or *tina* *lō*; for oblique Br has *unī*, and Band *un*The cerebral *ṇ* of the *Sāsi in* and *un* is found in the oblique sing. of Māl, *inī*, Mar *in* and *inī* for the near demonstrative, and *unī* (Mal) *un* or *unī* (Mar) for the remote, also in Sir. Agent *yēā*, and *tēā* for the near and remote dem.Mar Mal *inā*, Panj *inī*Mar, Mal *unā*, Panj *unī*

There are similar resemblances in the relative and interrogative pronouns.

Sing. Plur.

Past. *Thiyyā*, *Thiyyē*Cam. *thiyyā*, *thiyyē*; Panj, Cur, *thiyā*, *thiyē*; Pad *thēā*, *thēā*; Nai 3rd s. *thiyyō*, 3rd pl. *thiyyē*; Ga, Bar pl. *thiē*.

Future *kāṅgrā*, he will be
Pres. Past ends in *-tā*

In compound verbs where
in Urdū the root of one is
joined to the second Sāsi
adds *-ī* to the root.

Adverb.

āḥī, here, *āḥā*, from here,
ūḥī, there
karē, where?, *jarē*, where
bhī, then, after that
no, now

Vocabulary.

lāḥnā, beat, kill
lagnā, die
ṭhaṅṭhā, sit
kūḥnā, dō
bēi kūḥnā, keep quiet
burḥnā, haqqa
panṇī, shoes
khāṭ, bed
kajjā, farmer, &c.
ṭōmā, fine, fat

Kay *kāṅghā*.

Hill dialects having *tā* or *tō* as the ending
are Pan and Cur *tā*, Gujar—*tō*.

Practically all hill dialects from Hazārā
to Kāṅgrā add the *-ī* but Gujar does not

Bar *īḥī*, *īḥō*
Kuy *ōḥnā*, Bar *tēḥī*,
for the r cf. Pan *īyīḍ*, from here.
Gujar, Dh *bhī*
Kul, *ib*.

Kash, *lāṅun*, Cūḥrā, *lōḥnā*
Cūḥrā, *lagnā*
Qasni, *ṭhaṅṭh rahnā*, keep quiet.
Cūḥrā, *kūḥnā*
Cūḥrā, *bēi kūt*.
Gamblers, Cūḥrā, *burḥnā*
Pu *panṇī*,
Kash, Pu, Dh, Sir, *khāṭ*
Cūḥrā, *kajjā*, English, *cedger*,
Cūḥrā, *ṭōmā*

In the above notes it has not been thought necessary to mention the numerous inflections and verbal or pronominal forms in which Sāsi resembles Urdū or Hindī, and in the case of Panjabi of the many points of likeness only one or two have been adduced. In the case of these three languages it would have taken up too much space to mention every point of resemblance. My object was rather to refer to languages which are spoken over small areas and are for this reason less well known, and in particular to draw attention to the hill dialects, with a number of which Sāsi has many points in common.

DIALECTS OF THE SIMLA HILLS

BY

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INTRODUCTION.

In the Simla States west of Long. 78° there is a congeries of dialects not differing very widely from one another. They are at present classed as belonging to the Western Pahari Language of the Northern Group of the Sanskrito-Aryan Family. East of Long. 78° there are Tibeto-Himalayan languages which belong to the Indo-Chinese Family. They are found only in Bashahr State. At present we know very little about the Simla States languages, with the exception of Tibetan in the extreme east, and any contribution to our knowledge is peculiarly desirable. In the notes which follow I have endeavoured to give an idea of three main dialects—Baghati, the centre of which is in the two portions of Baghat State and in the piece of Patāla which lies between them; Kiūthali, which is spoken in Kiūthal State and the surrounding districts, and the dialect of the British district of Kōt Gurū (frequently, but erroneously, referred to as Kōt Garh). To these are added brief notes on two sub-dialects—Eastern Kiūthali, whose centre is the eastern detached portion of Kiūthal, and the dialect of the British tract of country known as Kōtkhai. These two sub-dialects differ very slightly from the main Kiūthali dialect. The above-mentioned dialects, then, represent fairly well the speech of all the northern and central Simla States, except those of Bilāspur, Nālāgarh, Jubbal and Bashahr. These four States still require to be investigated, as with also Nahan or Sirmaur which lies immediately to the south.

These three dialects have some interesting points in common. They have a separate feminine form in the Sing. Oblique of the 3rd Pers. Pron. Kōt Gurū has in addition a neuter form *tāth*, which is almost identical with the Kashmiri *tāth*.

The presence in all three dialects of what appears to be an organic Passive Participle, and the peculiarity of usage connected with it, have been alluded to in the Notes on the Verbs under each dialect.

They have also a special form for the Pres. Auxiliary used in negative sentences, and this form is in every case indeclinable. In Baghati,

I am not is *nāh āhi*, in Kiūthali it is *nāh ānhi* (or *ānhi*) and in Kōt Gurū *nāh ainhī*. It would be very instructive to know how widely the negative form is spread. It is found in the Gujarātī language and also in Kulū, and a negative auxiliary, not however indeclinable, is common in dialects of Lailūdā.

Another common feature of the three dialects lies in the fact that the singular of nouns is almost identical with the plural. In each dialect the plural is the same as the singular except in the Vocative case, and in nouns ending in -ā the Nominative. This peculiarity is also found in Kulū and in the Curāhi dialect of Camba and the Gādi dialect of Camba and in Kāngrā.

Baghātī-speaking people seem to avoid using the letter *h* nearly as much as Italians; thus we have *atā* return, for Hindi *hatā*, *aul*, plough, for *hal*. Frequently, too, when in Hindi there is a consonant compounded with *h*, in Baghātī it is separated from the *h* by a vowel, as in *gāhrā* horse, for *ghōrā*; or the *h* may be omitted as in *qillā* lazy, Hindi *qhilā*, Panjābi *qhillā*. The extreme faintness of the enunciation of *h* makes it very difficult in some words to say whether there should be an *h* or not. What one wants to know is how exactly the people pronounce a word, not how people in another place pronounce it, or how it is pronounced in Urdū or Hindi. It is difficult, for example, to say whether the verb 'be' is *ōā* or *ōhā*, or the, verb 'remain' *rauhā* or *rauhā*. The Stative Participle, as *rīrādā*, 'in the state of having fallen,' is of the same form as in Bhatēālī, spoken in the south-west of Camba. Thus *gōādā*, 'in the state of having gone,' *rōādā* (*rōhādā*) 'in the state of having remained,' correspond to Bhatēālī *gōādā*, *rōhādā*.

Kiūthali has most of the grammatical features of Baghātī. The fact that it is spoken so far east as Kōt Khāl, the variations there being very slight, leads one to suppose that it is employed over a considerable tract of country all round its centre. It is spoken also in the Simla (Shimla) municipal area. Its word for speak, *dzōpan*, is interesting in being like Pōguli, *zapan*, Jammū Sirāji *zabān*, Kishtawārī, *zabanā*, Kashmirī, *dapan*.

Kōt Gurū is separated from the Sirāj Tahsil of Kulū by the Satlaj river. We find, as we should expect, a considerable resemblance between Kōt Gurū and Outer Sirāji.

Jubbal is said by its inhabitants to have two dialects—Barōrī and Bishan. These two are however extremely like one another and may be considered one. It is not a little remarkable that they resemble Baghātī more than they resemble any other of the dialects treated of above, notwithstanding the fact that geographically Baghātī is the most distant from them.

In the Census of 1901 most of the inhabitants of the Simla States returned themselves as speaking Pahārī, without specifying the dialect.

Nearly all the rest claimed to speak Panjābī, except in Bashahr, where there are over 19,000 speakers of Kanāwarī and 2,300 speakers of Bhōṭiā, which may be the same as Tibetan. In Nāhan (Sirmaur) 104,000 persons were entered as speaking Sirmauri, a dialect which will be found to have considerable affinity to the dialects specially dealt with in the following pages. Kanāwarī is a Tibeto-Himalayan language which has affinity with Tibetan, with Kanāshi, the language of a single isolated village in Kulū called Malāna, and with Lāhulī, a language which has four dialects—three spoken in British Lāhul and one in Camba Lāhul.

The transliteration employed is that of the Asiatic Society of Bengal. One or two additional signs had to be made use of. π is a long sound as *eu* in French *douloureux* (the rest of the word being in ordinary type). $\dot{i}$ is a sound midway between *i* and *ī*. Similarly $\dot{u}$ italicised, occurring in a word in ordinary type, denotes the sound half-way between *u* and *ū*. Printing difficulties account for the clumsiness of some of these signs.

T. GRAHAM BAILEY,

Wazirābād.

January 30th, 1905.

SIMLA HILL DIALECTS.

L. BAGHĀTL.

Nouns.

Masculine.

Nouns in -ā

	<i>Sing.</i>	<i>Plur.</i>
N.	gōhr-ā horse	-s
G.	-ē rā	-ē rā
D.A.	-ē khō	&c.
Loc.	-s manjhā	
Ab.	-ē dē	
Agent	-ē	
Voc.	-cā	-ō

Nouns in a Consonant.

	<i>Sing.</i>	<i>Plur.</i>
N.	gaur, house	gaur
G.D.A.L.Ab.	gar-ā rā, &c.	gar-ā, &c.
Ag.	-ē	-ē
Voc.	-ā	-ō

Nouns in -ī.

	<i>Sing.</i>	<i>Plur.</i>
N.	hāthī, elephant	hāthī
G.D.A.L.Ab.	„ rā, &c.	„ &c.
Ag.	hāthī-ē	hāthī-s
Voc.	-ā	-ō

Nouns in -ū.

	<i>Sing.</i>	<i>Plur.</i>
N.	indū, Hindu	indū
G.D.A.L.Ab.	„ &c.	„ &c.
Ag.	indūs	indūs

bāpā, father, indeol. in the Sing. seems to prefer in the Plural
 bau, G.D.A.L.Ab. bauā rā, &c. Ag. bauē.

naū, name, has G. &c. naūā rā, &c., Plur. the same.

Feminine.

Nouns in -ī.

	<i>Sing.</i>	<i>Plur.</i>
N.	dī, daughter	dī-ā
G.D.A.L.Ab.	dī-ā rā, &c.	-ā rā, &c.
Ag.	-ē	-ā
Voc.	-ē	-ō

Nouns in Consonant.

	<i>Sing.</i>	<i>Plur.</i>
N.	baiṇ, sister	baiṇ-ā
G.D.A.L.Ab.	baiṇ-ā rā, &c.	-ā rā, &c.
Ag.	-ē	-ē

Nouns in -ō.

	<i>Sing.</i>	<i>Plur.</i>
N.	bōbb-ō, elder sister	bōbb-ō
G.D.A.L.Ab.	-ō rā, &c.	-ō rā, &c.
Ag.	-ōē	-ōē
Voc.	-ōē	-ēō or ēēō

	gāō, cow	
N.	gā-ō	-ī
G.D.A.L.Ab.	-ī rā, &c.	-ī, &c.
Ag.	-īē	-īō

The word *janā*, man, is sometimes used curiously as a mere expletive, e.g.—*Sē jāṇē rupayye*, those rupees, *tē jāṇē garō mānjhē*, in that house.

PRONOUNS.

Sing.

	1st	2nd	3rd (he, she, it, that)	Sh, this
N.	aū	tū	sā	eh
G.	mārā	terā	tesrā, f. tēzrā	ēsā, f. iērā
D.A.	mākhēsē, mākhā	tākhēsē, tākhā	tēskeh f. tēā &c.	ēs &c. f. iā
L.	nā mānjhē	tā &c.	tēs, &c.	" "
Ab.	man dē	tan	" "	" "
Ag.	nōē	tōē	tōncē f. tēē	ēānō, f. iē

Plur.

N.	hamē	tamē	sē	sh
G.	māhrā	tārā, tabrā	tiannā rā	innā rā
D.A.	hammā khā	tammā, &c.	" &c.	" &c.
L.	" manjā	"	" or tiannā	" or innā
Ab.	" dē	"	"	"
Ag.	hamē	tamē	tiannā, f. tinnī.	innā, f. innī.

The post-positions, where not printed above, must be understood throughout. The pronouns *sē*, that, and *sh*, this, are remarkable in having forms for the fem. in the Oblique Sing. Thus in *tārā* the possessor is masc., in *tārrā*, the possessor is fem.

Sing.

Plur.

N.	kān, who?	jō, who	kān	jō
Obl.	kōs (with rā, &c.)	jēs.	kinnā	jinnā
Ag.	kūqlē	jēnnē	kinnē	jinnē.

kōi, anyone. Ob. *kōs*. Ag. *kūqlē*.

kāh, what. Ob. *kannē*.

Other pronouns are *kūkh*, anything; something, *jō kōi*, whosoever, *jō kūkh*, whatsoever.

ADJECTIVES.

Adjectives used as nouns are declined as nouns, but Adjectives qualifying nouns have the following declension:—

Adjectives in *-ā*. N. Sing. Masc. *-ā*. Ob. *ā*.

Pl. *-ē*, indecl. Fem. *-ī*, Sing. and Pl. indecl.

All Adjectives ending in any other letter are indecl.

Comparison is expressed by means of *dē*, from, than; e.g.,—

Good, *caygā*; better than this, *ēs dē caygā*; better than all, best, *sabbē dē caygā*.

Demonstrative.	Correlative.	Interrogative.	Relative.
<i>tāhā</i> , like this	<i>tāhā</i> , like that	<i>kīshā</i> , like what	<i>jīshā</i> , like which
<i>itnā</i> , so much	<i>tīnā</i> , so much	<i>kītnā</i> , how much	<i>jītnā</i> , as much or
or many.	or many.	or many.	many.

The genitive of Nouns and Pronouns is declined like Adjectives in *-ā*.

For Numerals see list of words.

ADVERBS.

Most Adjectives can be used as Adverbs. When so used they agree with the subject of the sentence.

The following is a list of the most important Adverbs, other than Adjectives:—

(Time.)	(Place.)
bībī, now	ātthī, here
tōs wakt, then	tētthī, there
kabhē, when?	kāi, kēthī, where?
jabhā, when	jētthī, where
āz, to-day	ōtthī khō, up to here
balkā, to-morrow {morrow	ātthī dā, from here
pōrshū, the day after to-	hubbā, up
canthō, the day after that	hundā, down
kal, yesterday [terday	nōrō, near
parshū, the day before yos-	dūr, far
cauthō, the day before that	āōkā, in front
kabhā, ever, sometimes	pachkā, behind
kabhō na, never	bīhtrā, inside
kabhā kabhā, sometimes	bāhrē, outside

Others are—*kannē khō* or *kiā*, why? *īū hātā rī tūrī*, for this reason; *hā* or *āhō*, yes; *nāh*, na, no; *sālō*, well; *stāhī*, quickly.

PREPOSITIONS.

The commonest prepositions have been given in the declension of nouns. Subjoined is a brief list of others. The same word is frequently both a preposition and an adverb.

pōrē, parlē kanārē, beyond	tōrī tūrī, about thee
ārē kanārē, on this side	hammē jīshā, like us
panē, pande, upon	tinnā rō kanārē, towards them
lēthō, below	tēs dō piēchō, after or behind it
tūrī, up to	tēsā girdē, round it
nā kās, beside me	tārī barabharī khē, equal to you
„ sātthī, with me	mandē sawā, apart from me
tēsī tūrī, for him	

CONJUNCTIONS.

te, and; *par*, but; *jē*, if; *cāhē*, although; *yā*, or.

VERBS.

Auxiliary.

Pres.	I am, &c.	ōssū ōssō ōssō ōssū ōssō ōssō.
Pres. Neg.	I am not, &c.	nīh āthī, indeed.
Past	I was	thā (<i>f.</i> thī) thā thā thā (<i>f.</i> thī) thē thē.

Intransitive Verbs.

rīṇā fall.

Fut.	<i>rīṇ-āō</i>	<i>-lā</i> (<i>f.</i> <i>-lī</i>) <i>-lā</i> <i>-ūē</i> or <i>-mē</i> (<i>f.</i> <i>-mī</i>) <i>-lā</i> (<i>f.</i> <i>-lī</i>) <i>-lā</i> .
Imperat.	<i>rīṇ</i>	<i>rīṇō</i>
Pres.	<i>rīṇ -ū</i>	<i>-ō -ō -ū -ō -ō</i> .
Impf.	Pres. with <i>thā</i> (<i>f.</i> <i>thī</i>) in Sing. and <i>thē</i> (<i>f.</i> <i>thī</i>) in Plur.	
Cond.	I would fall or have fallen, <i>rīṇ-dā</i> (<i>f.</i> <i>-dī</i>) Sing; <i>-dē</i> (<i>f.</i> <i>-dī</i>) Plur.	
Past	<i>rīṇ -ā</i> (<i>f.</i> <i>-ī</i>)	<i>-ā -ā -ē</i> (<i>f.</i> <i>-ī</i>) <i>-ē -ē</i> .
Plupl.	<i>rīṇ -ā</i>	<i>thā; pl. rīṇ thē, &c.</i>
Participles, &c.	<i>rīṇā</i> , having fallen; <i>rīṇē i</i> or <i>rīṇē i sār</i> , on falling; <i>rīṇādā</i> , <i>f. rīṇādī</i> in the state of having fallen; <i>Urdū, girā huā; rīṇā</i> , while falling; <i>rīṇācālā</i> , faller or about to fall.	

Some verbs have slight irregularities.

Onā, be or become.

Fut.	<i>ōṇē</i>	<i>ōllā, &c.</i>
Imperat.	<i>ō</i>	<i>ō</i>
Pres.	<i>ōū</i>	<i>ō ō</i>
Cond.	<i>ōndā</i> .	
Participle	<i>ōērō, ōndē i, ōṇwālā, &c.</i>	

Aunā, come.

Fut.	<i>āūē</i>	<i>aulā, &c.</i>
Imperat.	<i>āō</i>	<i>āō</i>
Pres.	<i>āū</i>	<i>āō, &c.</i>
Cond.	<i>aundā</i>	
Past	<i>āyā f. āī pl. āē</i>	
Participle	<i>āērō, aundē i, āyālā</i> (<i>f. āldī</i> , in the state of having come) <i>aunwālā, &c.</i>	

Jāñā, go.

Fut.	jañē	jāllē	jalla	jammō	(f. jammī) &c.
Cond.	jāndā	Past	gōā		
Participle	jañērō,	gōādā,	&c.		

Raunā, or raunō.

Fut.	rañē	raulā	rañē or raunē,	&c.
Pres.	rōū or raunū	rō	rō,	&c.
Cond.	raundā			
Past	rōā			
Participle	rōērō, rōādā,	&c.		

Transitive Verbs.

ṭippā, beat, like ṭīrā except in Past.

Past	Agent case of subject with ṭippā which agrees with object pl. ṭippē, f. ṭippī.
Plupf.	Agent case of subject with ṭippā thā.

The passive is formed by using ṭippā with the required tense of *jāñā, go*: aū ṭippā jañē, I shall be beaten. The passive, however, is rare.

The following are slightly irregular —

kāñā, eat,	Past	kāñā
piñā, drink	"	piyā
dāñā, give	"	dittā
lañā take, Fut. lāñē.	Pres. lañī	lā, &c. Past lōā
bōñā, say, Past bōllā,	used with Agent case	
karnā, do	"	kīyā
jāñā, know	"	jāñā
āñā, bring	"	āñā
lāñā, bring, and lājāñā, take away,	are conjugated like	āñā, jāñā.

*Compound Verbs.**Habit, Continuance, State.*

I am in the habit of falling, aū rīyā karū (compounded with *karnā, do*).

I continue to fall, aū rīdā raū (compounded with *raunā, remain*).

I am in the act of falling aū lag rōā rīdā (compounded with *laggnā, stick, raunā, remain*).

The difference of cases in the Impf. and the Past is illustrated in the following:—

Se mākhā tippō thā, he was beating me, but *tēnā aṁ tippā*, he beat me, *lit.* by him I was beaten. When a noun is the object, the case with *kā* is allowed with both forms of the verb.

When the participle of the form *rakkhādā*, having been placed, is used instead of the past participle, the possessive case, and not the agent case, of the subject is used, e.g. *tārā kitāb rakkhādī āsō yā nīh āthī*, has he placed the book or not? *Kārā ḷlī rakkhādī*, someone will have placed it, but *kūṁā rakkhī ḷlī*, someone will have placed it, *hammā dāl jāṁ vī kītāb rakkhādī āsō*, we two men have placed the books.

bapū, father.	rieh, bear.
ammā, mother.	sib, leopard.
bāyyā, brother.	gadā, ass.
bōbbō, sister (older than person referred to).	sūr, pig.
bādhī, sister (younger than person referred to).	murg-ā, cock.
bagēr, son.	-ī, hen.
dī, daughter.	harā-, cat (male).
mālik, husband.	-lī, „ (female).
chēṁrī, wife.	ḷt, camel.
jāṁ, man.	gījā, kite.
jāṁas, woman.	bāthī, elephant.
bagēr, boy.	hāth, hand.
mummi, shotī, girl.	lāt, foot.
gnāl, shepherd.	nāk, nose.
cōr, thief.	ākklī, eye.
gōh-ā, horse.	mūb, face.
-ī, mare.	dāud, tooth.
bōld, ox.	kān, ear.
gāē, cow.	bāl, hair.
mhalāh, buffalo.	mūṁḍ, head.
bakr-ā, goat.	jīb, tongue.
-ī, she-goat.	pēt, stomach.
chikṭū, kid.	piṭh, back.
chēl-ṭī, -lī, „ (female).	piṁḍā, badan, body.
bēd, sheep.	kitāb, book.
kutt-ā, dog.	kalam, pen.
-ī, bitch.	manjā, bed.
	gaur, house.
	daryāḍ, river.

kbṣlā, stream.
 ṭibbā, hill.
 madān, plain.
 bāḡṭī, field.
 roṭī, bread.
 pānī, water.
 kapak, wheat.
 kukkṛī, maize.
 dāḷ, tree.
 gāṛ, village.
 shahīr, town.
 haṇṇ, jungle.
 masohī, fish.
 bāṭ, path.
 phal, fruit.
 shakar, meat.
 dūdh, milk.
 andā, egg (large).
 nūnī, „ (small).
 ghī, ghi.
 tēl, oil.
 ohā, buttermilk.
 dīn, day.
 rāt, night.
 sūraj, sun.
 ṭūn, moon.
 tarā, star.
 paṇṇ, wind.
 bakhbā, rain.
 daṇṇ, sunabine.
 andhī, storm.
 bārā, bōjh, load.
 bij, seed.
 lōbā, iron.
 cagṣā, sōhṇā, good, fine.
 burā, bad.
 badḍā, big.
 chōṭā, small.
 dīllā, lazy.
 akalwālā, bushyār, wise.
 siddā, foolish.
 paṇṇā, sharp.

nccā, high.
 sōhṇā, beautiful.
 burā, ugly.
 ṭhaṇḍā, cold.
 tattā, hot.
 miṭṭbā, sweet.
 sāt, clean.
 tēar, ready.
 kamī, less.
 bhautā, more.
 oṇā, be.
 aṇṇā, come.
 jānā, go.
 bēṭhṇā, sit.
 laṇṇā, take.
 dēṇā, give.
 rīṇā, fall.
 uṭhṇā, rise.
 khaṇṇā oṇā, stand.
 dōkhṇā, see.
 khāṇṇā, eat.
 piṇṇā, drink.
 bōḷṇā, say.
 sutṇā, sleep, lie down.
 karnā, do.
 raṇṇā, raubṇā, remain.
 ṭīṇṇā, beat.
 mārṇā, kill.
 pāhāṇṇā, recognise.
 pāṭhṇā, pāṭhṇā, arrive.
 daṇṇ dēṇī, run.
 natṭhṇā, run away.
 baṇṇṇā, make.
 rakṭhṇā, place.
 bulāṇṇā, call.
 mīḷṇā, meet.
 sikhṇā, learn.
 parhṇā, read.
 likhṇā, write.
 marna, die.
 sunṇā, hear.
 aṇṇā, turn.

uṭērō aṇṇā, return.
 baṭhṇā, flow.
 larnā, fight.
 jīṭṇā, win.
 ārnā, be defeated.
 bījṇā, sow.

nuḷ bāṇā, plough.
 khḷāṇā, feed.
 piāṇā, give to drink.
 suṇāṇā, cause to hear.
 cuṇṇā, graze.
 tsārnā, cause to graze.

NUMERALS.

Cardinal.

1—ek.
 2—dō.
 3—tin.
 4—cār.
 5—pañ.
 6—chḥ.
 7—sat.
 8—āṭh.
 9—nu.
 10—das.
 11—giārā.
 12—bārā.
 13—terā.
 14—caudā.
 15—pandrā.
 16—ōḷā.
 17—sotrā.
 18—aṭhārā.
 19—annā.
 20—biṣh.
 27—satāl.
 29—anaṭl.
 30—tiṣh.
 37—saṭṭi.
 39—untāḷi.

40—cōḷi.
 47—santāḷi.
 49—ōṇṇā.
 50—pañāh.
 51—akunjāh.
 52—bunjāh.
 55—pacunjāh.
 57—satunjāh.
 59—nnāhaṭh.
 60—shāṭh, sāṭh.
 67—satāhaṭh.
 69—unhattar.
 70—sattar.
 77—satattar.
 79—nnāsi.
 80—ashḥḷi, assi.
 87—satāsi.
 89—niānwē.
 90—nabbā.
 97—satānwē.
 99—narinwē.
 100—shan.
 1,000—hazār.
 100,000—lākh.

Ordinal.

paḥlkā, 1st.
 dujjā, 2nd.
 tijjā, 3rd.
 cauthā, 4th.
 panjwē, 5th.

chatūā, 6th.
 satūā, 7th.
 dasūā, 10th.
 paḥlki bārē, first time.
 dujji bārē, second time.

Ordinal.—contd.

addhā, half

panpe dō, 1½.

sawā dō, 2½.

dāi, 2½.

dādh, 1½.

sāq dā cār, 4½.

ek pāiā, 1.

1. Tērā kāh naū ṣṣō? What is thy name?
2. Bē gōhṛē rī kitāi ummar ṣṣi? What will be the age of this horse?
3. Bēhi dē Kashmīrā tūri kitā kḥ dūr ṣṣā? From here to Kashmir how far will it be?
4. Tērē baūā rē garē kō bātē ṣṣō? In thy father's house how many sons are there?
5. Aū az barī dūrā dē haṇḍērō āyā. To-day I have come walking from very far.
6. Mārē cācē rā bagēr tēsri bōbbō sāthi biāhdā ṣṣō. My uncle's son is married to his sister.
7. Māhrē tūē safēd gōhṛē rī jin ṣṣō. In our house the white horse's saddle is.
8. Tēsri piṭhā pandē jin gūrō. On its back fasten the saddle.
9. Moē tērā bagērū kḥ barā tippā. I beat his son very much.
10. Sē neē tībḥē pandē gāi aur bākri lagrōā tsārnē. He on the high hill is grazing cows and goats.
11. Sē tē dālā hēṭhē gōhṛē pandē bēṭhrōā, or bēṭhādā ṣṣō. He under that tree is seated on a horse.
12. Tēsra bāyyā apai baiṇā dē barā ṣṣō. His brother is bigger than his sister.
13. Tēsra (tyērā) dām dāi rupayyē ṣṣō. Its price is two and a half rupees.
14. Mārā bapū tēs juṇḥē chōṭē garā manjhē rau. My father lives in that small house.
15. Tēsrbē (tyēsrbē) ṣḥ rupayyē dēḍē. Give him these rupees.
16. Sē juṇḥē rupayyē tēsde laṇ launē. Take those rupees from him.
17. Tēsrbē aiṇ tippērō ragḥḥi sēi baṇhdā. Having beaten him well, bind him with ropes.
18. Kūē manjhē dē pāni nikālō. Draw water from the well.
19. Mandā aggē aggō cal. Walk before me.
20. Kōārā bagēr tan picchē aṇḥē lagrōā? Whose boy is coming behind you?
21. Sē tumḥē kōsdē mullē lōā? From whom did you buy it?
22. Gacā rē ākkī baṇḥē dē. From a shopkeeper of the village.

II. KIUNTHALI. [Kiūthalī.]

NOUNS.

Masculine.

Nouns in -ā.

	<i>Sing.</i>	<i>Plur.</i>
N.	gōhr-ā, horse	-ā
G.	-ē rā or rā	-ā, &c.
D.A.	-ā khē or hāgē	&c.
Loc.	-ā dā	
Ab.	-ā dā or hāgō	
Ag.	-ā	
Voc.	-ēā	-ō ō

dā, of the Loc, agrees with its subject, the thing which is in the other, fem. *dī*, pl. *dā*.

Nouns in a Consonant.

N.	gauhr, house	gauhr
G.D.A.L. Ab.	gaur -ō rā, &c.	gaur-ū, &c.
Ag.	-ā	-ā

Nouns in -ī.

N.	hāthī, elephant	hāthī.
G.D.A.L. Ab.	„ rā, &c.	„ &c.
Ag.	hāthī-ā	hāthī-ā
Voc.	-ā	-au

Nouns in -ū.

N.	bīn-ū, scorpion.	-ū
G.D.A.L. Ab.	-ū rā, &c.	-ū rā &c.
Ag.	-ūā	-ūā

N.	bā-ō, father.	bāō, &c. as Sing
G.	-ō rā	
D.A.	-ā khē, bā hāgē	
L.	-ā dā	
Ab.	bā hāgo, bāā dā	
Ag.	bāwō	
	ūā, name is indecl.	

Feminine.

Nouns in -i.

N.	bēt-i, daughter	-i
G.D.A.L. Ab.	-i rā, &c.	-i, &c.
Ag.	-iā	-iā
Voc.	-iē	-iū

Nouns in a Consonant.

N.	bēuhq, sister	bēuhq
G.D.A.L. Ab.	bēuhq-ē rā, &c.	bēuhq-ē, &c.
Ag.	-ē	-ē
N.	gā-ni	-ni
G.D.A.L. Ab.	-nē rā, &c.	-nē &c.
	-niē	-niē.

PRONOUNS.

Sing.

	1st	2nd	3rd (he, she, it, ēh, this that)
N.	ē	tū	sē ēh
G.	mērō, mērā, tēr-ō, -ā	tēs (f. tēsau) rā	ēs (f. ēssau) rā
D.A.	mē khē, or mē tē khē, or tē	" "	khē " "
L.	" dā	" dā	" " dā
Ab.	" dēau	" dēau	" " dēau
Ag.	mōē	tōē	tiūē f. tēsō iūē (f. iēsē).

Plur.

N.	hamē	tumē, tussē	sē	ēh
G.	māhrō	tumāhrō	tihm-au (f. -i) rā	ihm-au (f. -i) rā
D.A.	hamē khē, or hamē	tussē khē, or tussē	" " khē or tihnan	" " khē
L.	" dā	" dā	" (f. -i) dā	" " dā
Ab.	" dēau	" dēau	" " dēau	" " dēau
Ag.	hamē	tussē, tumē	tihn -ō, f. -iē,	iñē, ihmē f. ihmē

Kiāthali has, like all neighbouring dialects, a feminine form for the oblique of the pronouns *sē* and *ēh*.

kun, who? obl. *kā*, ag. *kunīē*, ag. pl. *kūnnē*.

jō, who, obl. *jōs*, ag. *jūnnē*.

kōi, anyone, someone, obl. *kōs*, ag. *kūnnē*.

kāh, what? obl. *kūnnē*.

Other pronouns are *kīē*, *kuch*, anything, something, *jō kōi*, whosoever, *jō kuch*, whatsoever.

ADJECTIVES.

Adjectives used as nouns are declined as nouns, but adjectives qualifying nouns have the following declension:—All adjectives ending in any letter other than *-ā* are indecl. Those ending in *-ā* have obl. *-ē*, pl. *-ā* indecl. Fem. *-ī* or *-i* or *-ē* indecl.

Comparison is expressed by means of *ā*, than, from, used with the positive. The adjective *tsōzērō*, good, has a comp. form *bēh*, *tsōzērō*, good, *tsāā bēh*, better than this, *sūbbi ā tsōzērō*, better than all, best.

Demonstrative, *ishu*, like that or this; *itn-ō, -ā*, so much or many.

Correlative, *tiāhu*, like that or this; *tītn-ō, -ā*, so much or many.

Interrogative, *kīhu*, like what? *kītn-ō, -ā*, how much or many?

Relative, *jīhu*, like which; *jītn-ō, -ā*, as much or many.

The genitive of nouns and pronouns is declined like adjectives in *-ā*.

For numerals see list of words.

ADVERBS.

Most adjectives can be used as adverbs. They then agree with the subject of the sentence.

The following is a list of the most important adverbs other than adjectives:—

(Time.)

ebi, now.
tēs wakt, then
kōddē, when?
jōddē, when
āj, to-day
dōtē, to-morrow
pōhūā, day after to-morrow
tsanthē, *cauthē*, day after that
hijō, yesterday.
phrēdzō, day before yesterday

(Place.)

itīā, *ēthiā*, here
tōliā, *pōriā*, there
kētīā, where?
jētīā, where
ēthē tsā, up to here
ēthiā, from here
ūbhā, up
ūndhā, down
nēārā, near
dār, far

(Time.)	(Place)
tsauthā, canthā, day after that	gaūkā, in front
kōbhā, ever, sometimes	piehaūkā, behind
kōbbā na, never	withku, inside
kōbbā kōbbā sometimes	baipḍku, outside

Others are *kōā*, why; *ēthar tēē*, for this reason; *āh*, yes; *nāh*, no, no; *shigā*, quickly.

PREPOSITIONS.

The commonest prepositions have been given in the declension of nouns. Subjoined is a brief list of others. The same word is frequently both a preposition and an adverb.

paṇḍku, beyond	tēerī tāī, for him
aṇḍku, on this side	tēri tāī, about thee
pāudē, upon	hamō jāhā, like us
mūlē, below	tīnā rē kanārē, towards them
bica, mānj thē, within	tēs piehaūkā, after or behind it
tāī, up to	tēarē ālē dōālō, round about it
māō gō khā, beside me	tomāhrē tarabar, equal to you
māō sāthī, with me	māudēā hinā, apart from me

VERBS.

Auxiliary.

Pres. I am &c., āssā or ū, āssē or āī, āssā or ō or ū or a
āssū or ū āssō, āssō or au
Pres. Negative, I am not, &c., nāh ānthī indec.
Past. I was, &c., Sing. thīā or thā (f. thī) Plur. ths or thīs (f. thī)

Intransitive Verbs.

rīṇā fall.

Pres. Cond. If I fall, &c., rī -ā -ē -ē -ā -ō -ō
Fut. rī -ūē -ālā -ōlā -ūmē -ōlē -ōlē
Impr. rī rīrē.
Pres. Ind. rī -ā -ē -ō -ā -ō -ō
Impf. The same with thā in Sing. and thē in Plur.
Past Cond. I should fall, rī -dā, f. -dī, Plur. -dē, f. -dī
Past Indic. rī -ā, f. -ī. pl. -ā, f. -ī.

Pres. Part.	riṣā, &c., with ū ai ā ũ ai ai
Plupl.	iṣā thā, f. riṣi thī, &c.
Participles	riṣḍā, having fallen; riṣā hūndā, in the state of having fallen, riṣḍā, while falling; riṣḍāwāḍā, falling or about to fall.

Some verbs have slight irregularities.

ōhpū, he or become.

Fut.	ōh-ūmā or -ūā -elā -lā -mā -lē -lē
Cond. Past	hūndā.

anpū, come.

Fut.	āūmā āwālā āōlā āūmē āōlē āōlē
Impr.	ā ā
Pres. Ind.	āū
Past Cond.	hūndā
Past	āyā

dēnpū, go.

Fut.	dēūā
Impr.	dē dēan
Pres. Ind.	dēū
Past Cond.	dēandā
Past	dēūā

rauhnpū, remain.

Fut.	rauhūmā rōhēlā rauhā rauh-amā -lē -lē
Impr.	rauh rauh
Past Cond.	rauhndā
Past	rōhā

jānpū, go.

Fut.	jāūmā jēlā jāōlā, &c.
Past	gōā

Transitive Verbs.

kaṭēlpū, *pīpū*, beat. almost exactly like *riṣū*.

Impr.	kaṭil kaṭān.
Past.	kaṭēlā, with agent case of subject, kaṭēlā agreeing with the object.
Pres. Part.	agent case with kaṭēlā ā f. kaṭēli au, Pl. kaṭēlā ni.
Plupl.	“ “ “ kaṭēlā thā, &c.

The Passive is formed by using the past participle *kaṭēlā* with the required tense of *jānpū*, go; *kaṭēlā jānpū*, be beaten. But it should be observed that the passive is not at all common.

The following are slightly irregular :—

<i>khānū</i> , eat,	Past <i>khāyā</i>
<i>pīnū</i> , drink	" <i>pīyā</i>
<i>dēnū</i> , give,	Fut. <i>dēnā</i> or <i>dēmā</i> . Past <i>dittā</i>
<i>lanū</i> , take,	Fut. <i>lanā</i> . Past <i>lā</i>
<i>bōlū</i> , Past <i>bolā</i> with agent case	
<i>kōrnū</i> , "	<i>kā</i>
<i>jānū</i> , know,	Past <i>jānū</i>
<i>lāunū</i> , bring; <i>lanī jānū</i> , take away, are conjugated like	
<i>annū</i> , <i>jānū</i> .	

Compound Verbs.

Habit, Continuance.

I am in the habit of falling, *ā rīrē kōrū* (compounded with *kōrnū*, do).

He continues to fall, keeps on falling, *sē rīrdā rōhā lūgē laundā* (compounded with *rauhānū*, remain, *laggnū*, stick, *ōhū*, be).

Notes on Verbs.

dēnū, go, denotes the act of going, *jānū* is used in composition. As in Urdū and Hindi, the word 'go' enters very largely into the formation of compound verbs. In such cases *jānū*, not *dēnū* is used. *kaṭālā jānū*, be beaten; *dēwī jānū*, go away.

The Infinitive in *-nū*, when used as a gerundive, becomes an adjective in *-ā* in agreement with the object, *mērē rupayyā nāh dēnā*, I have not to give a rupee; *tērē cish pīnā*, he has to drink water.

The Negative form of the auxiliary is noteworthy; *ā nāh ānhi*, I am not; *mōē nāh kōn ānhi ai*, I have not done; *tōē nāh ēhā* or *ēhā ānhi*, thou has not done.

Two constructions with the genitive case where we should expect the agent or ablative are remarkable.

(i) With the Infinitive *mērē hāe rē nāh dēnū*, my brother has not to give, = in Panjābī-Urdū, *mērē bhāe nē nāh dēnā*; *tērē cish pīnā*, he has to drink water.

(ii) With a participle, *māhrā nāh dēndō*, we cannot give, = *ham sō nāh diyā jātā*; *tērē nāh dēndā ānhi*, thou canst not go; *mērī hauknē rē kitāb nāh pōrhāi*, my sister cannot read the book. These forms of the participle appear to be passive; this is confirmed by the variations which we meet with in the eastern portion of Kīlthāl State; *dēndā* there becomes *dēndā*, *dēndā dēndō*, *pōrhāi pōrhāi*.

If these are really passives we have a linguistic phenomenon of considerable importance. The organic passive is found to a slight extent in Panjābī and is fully developed in Lāhūdā.

The difference of case for the object in the Past and other tenses may be seen in the following examples : *ā jānu tēs* (for *tēs khē*) I know him, but *mōē jānā sē*, I know him, *lit.* by me he was known. When a noun is the object the case with *khē* is allowed with the past tense.

In the short form of the Present Auxiliary (I am, &c.) consisting generally of a single vowel sound, the vowel to be used seems to be chosen on euphonic principles, depending apparently rather upon the vowel or letter which happens to precede than upon the noun or pronoun which is the subject.

The ending of the infinitive is either *-as* or *-a* indifferently. After *r* or *ṛ* (or *ṛh* or *rḥ*) *a* is usually changed to *u*.

bāō, father.	gīndā, cat (male).
ijī, mother.	brailī, „ (female).
bāē, brother.	ūt, camel.
bēuhp, sister.	panchi, bird.
bagēhr, son.	ludh -ō, -ī, kite.
bēṭī, daughter.	hāthī, elephant.
khōsm, husband.	hāth, hand.
chōōrī, wife.	lāt, foot.
ṭhūṇḍ, man.	nāt, nose.
chōōrī, woman.	ākklē, eye.
bagēhr, boy.	mūh, face.
bēṭī, girl.	dānd, tooth (front).
gual, shepherd.	dar, „ (back).
cōr, thief.	kān, ear.
gōhr -ā, horse.	bāl, hair.
-i, mare.	mūṇḍ, head.
bōld, beu d, ox.	jībī, tongue.
gāui, cow.	pēt, stomach.
mawīsh, buffalo.	pīth, back.
bākr -ā, goat (he).	kitāb, book.
-i, „ (she).	knām, pen.
bēhd, sheep.	manjā, bed.
kukk -ar, dog.	guhr, house.
-ri, or -rā, bitch.	daryāō, river.
baqas, rich, bear.	nan, stream.
sib, leopard.	pahr, hill.
gādhā, ass.	jubar, plain.
sōr, pig.	khōc, field.
kakk -ā, cock.	nanē, naudzō
-c, -ī, hen.	rēṭī, tūktuka } broad, food.

cish, water.	shöllä, cold.
gihü, wheat.	tätö, hot.
kakkri, maize.	gnäjä, sweet.
däl, tree.	täär, ready.
gäč, village.	thörö, little.
bir, city.	bhauri, much.
baup, jungle.	öhpa, be, become.
mäch, fish.	auu, come.
bät, way.	jäpu, go.
phal, fruit.	bethpü, sit.
dalki, meat (for eating).	lannü, take.
daggä, „ other, e.g., of cow, horse.	dēpü, give.
düdb, milk.	ripü, fall.
äpā, egg.	ntbpu, rise.
gihü, ghi.	kharä rauhpü, remain.
täl, oil.	däkhpu, see.
chäh, buttermilk.	khäpü, eat.
thēü, thing.	piñü, drink.
dairü, day.	böleü, say.
rät, night.	dzöppü, speak.
süraj, sun.	auttñü, sleep, lie down.
jühp, moon.	körnü, do.
tärä, star.	rauhpü, remain.
bägar, wind.	märnü, kill.
pāpi, rain.	pachäppü, recognise.
daü, sunshine.	jäppü, know.
tsäth, stormy wind.	pujpu, arrive.
bäbrä, load.	daupnü, ran.
pajähr, load of grass, firewood.	baqaupü, make.
bij, seed.	rakkhpü, place.
löhä, iron.	büpu, call.
tsözzarü, good, beautiful, clean.	pbäbpü, meet.
kutsödözö, kutsadzö, bad, ugly, ignorant.	shikhpu, learn.
börö, big.	pörhpü, read.
mbäthö, small.	likhpü, write.
dalidri, lazy.	mörnü, die.
äkläälä, wise.	shuppü, hear.
shigä, swift.	ötü, turn.
pauenö, sharp.	nrö ötpü, return.
netä, high.	baupü, flow.
	gödpü, fight.
	ritpü, win.

hārnū, be defeated.
 dēuē jānū, go away.
 hājau, sow.

aub] bābnu, plough.
 tsungnu, graze.
 tsugauu, cause to graze.

NUMERALS.

Cardinal.

1—āk.	18—thārau.
2—dō.	19—pnni.
3—cauu.	20—bīsh.
4—tsār.	27—satāi.
5—pauz, pāujh.	29—uṇatti.
6—tahā.	30—tīh.
7—sāt.	37—sāiti.
8—atth.	39—uṇtāli.
9—nau.	40—tsāli.
10—dagh.	47—suītāli.
11—gairō.	49—uṇuza.
12—bārō.	50—pajāh.
13—tērō.	57—satanjā.
14—tsaudō.	59—uṇahat.
15—pandrau.	60—sūht.
16—sōlau.	100—shau.
17—saltrau.	

Ordinal.

paibā, 1st.	satus, 7th.
dujjā, 2nd.	daghūā, 10th.
ciā, 3rd.	
tsaothā, 4th.	āddhā, $\frac{1}{2}$.
panjuā, 5th.	panpō dō, $1\frac{1}{2}$.
chaṭṭhā, 6th.	

1. Tērē nē kāh ā ? What is thy name ?
2. Ēs gōhrē rī kētnī ummōr au ? How much is this horse's age ?
3. Ētbian Kāshmirā tāi kētnō dūr au ? How far is it from here to Kashmir ?
4. Tērē bāō rē ganhrē kētnō chōtū au ? In thy father's house how many sons are there ?
5. Āj ā bari dūrō dau hanḍēau āya ā. To-day I from very far have walking come.

6. Mēra tsātsā rā bagēhr tēsri bauhē sāthi bēhā hāudā ā. My uncle's son is married to his sister.

7. Gauhrē safēd gōhrē rī dzin au. In the house is the white horse's saddle.

8. Tēsri pūthē pāndē dzin kōghō. On his back bind the saddle.

9. Tēsarā bētā mōō bēghē katēlā. I beat his son very much.

10. Sē āsō dāhrō pāndē mbeuīshē gāui dzāgan. He on that hill is grazing buffaloes and cows.

11. Sē tēs dālō mūlō gōhrē pāndē bēhā huudā ā. He under that tree is seated on a horse.

12. Tēsarā hōō apui beuānē dā bōdrā. His brother is bigger than his sister.

13. Ēsrō mōl dāhē rupōyā. Its price is two and a half rupees.

14. Mērō hāō tēs mēhāhē gauhrō dā rauhō. My father lives in that small house.

15. Ēskhē ēh rupōyē dāan. Give him these rupees.

16. Sē rupōyō ēs hāgō urē lau. That rupee take from him.

17. Tēskhē biyā pūṭeau rōshī sāthi bannhō. Having beaten him much tie him with ropes.

18. Kūē dā cish ānā. From the well draw water.

19. Māndā gāōkē tanlō. Walk before me.

20. Kōsrō bagēhr tē dōan pachōkā hāndō? Whose boy is walking behind thee?

21. Tōō kōs hāgō sē mōllē lōā? From whom didst thou buy that?

22. Qē dā ēkki dukāndārō dā. From a shopkeeper of the village.

EASTERN KIÜNTHALI. [Kiüthalî]

Nouns are declined as in Kiüthalî proper.

PERSONS.

The following slight differences are found:—

	1st.	Plur.	Sing.
		2nd.	3rd.
N.	sē	tūō	
G.		tūarō	f. tēō rā
D.A.	sē khē, sē	tūō khē, tūō	
Ag.	sē	tūē	tēnnē f. tē

1st. pers. pron. sing. has mē for mō.
kūē, who? Ag. *kūē*.

Verbs are almost identically the same.

cupā, come, makes past *ājjā*.

bēshpū, sit, past *bēshā*.

pīpū, beat, pres. perf. *pīpū ō* or *pīpū au*.

khāyā, eat, past, *khāyā* or *khēu*.

dēndā, give, past, *dittā* or *dittu*.

dcoppū, say, speak, past, *drōpū*.

In the constructions with the gen. case given under Notes on Verbs on p. 16 for *māhrē nīh dēndō* (Kiüthalî), Eastern Kiüthalî has *māhrē nīh dēndō*, for *tērē nīh dēndō ānthi*, *tērē nīh dēndō ānthi*, for *mēri bāuhā rē kūtāb nīh pōrhidi*, *mēri bāuhā rē kūtāb nīh pōrhidi*, see note, p. 16.

The following Numerals are different:—

5—panj.	30—tish.
6—tshau.	37—sātish.
8—āth.	39—untālis.
10—daush.	40—tsālish.
11—gārō.	49—uncōs.
27—satāish.	50—pajās.
29—nōttish.	

The sentences in which there is any difference are subjoined:—

3. *Ēthau Kashmīrā tāi kētpō dūr au?* From here to Kashmir how far is it?

4. Tērō bāō rē gauhrā kēḡā (or kau) tshōtē an? In thy father's house how many sons are there?

5. Ādz ē baṛē dūrō dan hāḡḡāu ājjā ū. To-day I from very far have walked.

6. Mērē tsātse rē tshōtō tēri bauḡē sathē bēhā hōndā ā. My uncle's son is married to his sister.

8. Tēri pītḡē pāndē (or gairā) dzin kōshō. On his back bind the saddle.

9. Tēra bēā mōē bēḡhē pītā. His son I beat much.

10. Sē ēō dāhrā gairā mēuīḡh gāō dzāḡau. He on that hill is grazing buffaloes and cows.

12. Tērā bāē apūi bēuḡē dan bōrē. He is bigger than his sister.

17. Tēskhō biyē pītēau rōshī bānnhō. Having beaten him well tie him with ropes.

18. Kūē dan cish tālō. Draw water from the well.

19. Mūds gāōkē tsalō. Walk before me.

20. Kōerō tshōtā tēḡāu pāchō hāḡḡō? Whose son walks behind you?

KŌṬKHĀI.

A few paradigms will give an idea of the Kōṭkhāi dialect; only the points of difference will be mentioned. It is distinct from, but very much resembles Kiāthali.

Nouns.

The declension is almost the same as in Kiāthali. The following is the only difference.

	<i>Sing.</i>	<i>Plur.</i>
D.A.	gāhr-ē kē	as <i>Sing.</i>
Ab.	-ē āgō	"

kē being used for *kā* and *āgō* for *hāgō*.

Pronouns.

		<i>Sing.</i>		
	1st.	2nd.	3rd.	
N.	ā			eh, this.
G.			f. tassau rō	f issau rō
D.A.	mū kē	tē kē	tēs kē, f. tassau kē	
Ag.	mō	tō	tēnnē, f. tassē	ēnnē, f. tassē

Plur.

N.	ē, āimō, cū	tūē		
G.		tūaurō, tūaurō	tūau rō	inau rō
D.A.	āē kē	tūō kē		
Ag.	ā	tūē	tūō	inē

Adverbs.

<i>(Time.)</i>	<i>(Place)</i>
jishō, to-morrow.	itthā, here
pōrehō, day after to-morrow.	ēitthā, thence
pōrshō, day before yesterday.	kirkā, where?

VERBS.

Auxiliary.

Pres. I am, &c.	ā	ai	an	ā	ā	an
Past I was	tā (f. ti)	tā	tā	tā (f. ti)	tā	tā

kaṭhānā, heat.Pres. *kaṭhā* -ūlā -ālā -ālā -umē -ōlō -ōlō

The Impf. usually prefers the following form :—

Impf. ३ *tā kaṭhā*, *tū kaṭhā* *tā*, *sā kaṭhā* *tā*, ३ *tā kaṭhā*,
toṭhā *tā kaṭhā*, *sā tā kaṭhā*.Plupf. *mō kaṭhā* *tā*, &c.

The Vocabulary of the Kōṭkhāi dialect is almost the same as that of Kīṭhāl or Kōṭ Gaurū, agreeing sometimes with one and sometimes with the other. *Shāṇā* is see or look, *bīṇṇā*, rise, *pāṭri*, field, *shelā*, cold, *dēs*, sun.

III. KOTGURŪ.

Nouns.

Masculine.

Nouns in—ā.

	<i>Sing.</i>	<i>Plur.</i>
N.	gōbr-ā, horse	-ai
G.	-ōō, f. -ēni	as Sing.
D.A.	-ē lai	"
Loc.	-ē dā, di	"
Ab.	-ē kā	"
Ag.	-ēni	"
V.	-ēā	ēō

Nouns in a Consonant.

N.	gaub -r, house	as Sing.
G.	-rō	"
D.A.L. Ab.	-rā lai, &c.	"
Ag.	-rai	"
V.	-rā	-rō

Nouns in—i.

N.	hāth-i, elephant	as Sing.
G.	-iō	"
D.A.L. Ab.	-i, &c.	"
Ag.	-iai	"
V.	-iā	iō

Nouns in—ū, such as *baṛēn*, scorpion ; *indū*, Hindu, are declined like nouns in —ī.

bāb, father, is declined like *gaubr*, but has *bābb* in the Voc. Sing. *ēāō* name is indec.

Feminine.

Nouns in—ī.

N.	tahūt-ī, girl	as Sing.
G.	-iō	"
D.A.L. Ab.	-ī, &c.	"
Ag.	-iai	"
V.	-iyō	iyō

Nouns in a Consonant.

N.	haih-p	nī
G.	-pō	as Sing.
D A. L. Ab.	-nī, &c.	"
Ag.	-pāi	"
V.	-pē	"

gōō, cow has G. gāwō, Ag. gāwāi. Plur. the same.

PRONOUNS.

Singular.

	1st	2nd	3rd (he, she, it, that)	jan, this
N.	mā	tū	sau	jan
G.	mērau	tērau	tēhrō, tārau, f. taian, neut. tēttbau	ēhrau, f. aian
D.A.	mū lai	tū lai	tōū lai, f. taiā lai, neut. tōttb lai	ōū lai, f. aiā lai
L.	mā dē	tū dē	" dē, " dē, " " dē	" dē, " dē
Ab.	mū kē	" kē	" kē, " kē, " " kē	" kē, " kē
Ag.	māi	tai	tūi	ai, ai

Plural.

	1st	2nd	3rd	(jan, this.)
N.	hamē	tumē, tūmē	sai	jai
G.	māhrō	tūhrō	tūmā	inai
D.A.	hamē lai	tumē lai	tūmā lai	tūmā lai
L.	" dē	" dē	" dē	" dē
Ab.	" kē	" kē	" kē	" kē
Ag.	hamē	tumē	tūmā	tūmā

Sing.

Plur.

N.	kup, who ?	dzup, who	kup	dzup
G.	kaurō	dzaurō	kaurō	dzaurō
D A. L. Ab.	kanā, &c.	dzanā, &c.	kanā, &c.	dzanā, &c.
Ag.	kupī	dzupī	kupīyāi	dzupīyāi

kūi, anyone, someone; G. kōsū, Ag. kupī.

kai, what ? (f. kaurō).

Other pronouns are kich, anything, something; dzup kupī, whoever; dzup kich, whatsoever.

ADJECTIVES.

Adjectives used as nouns are declined as nouns, but adjectives qualifying nouns have the following declension:—All adjectives ending in any letter other than *-ā*, *-ē* *-au* are indecl. Those ending in these letters have Obl. *-ē* or *-ai*, Pl. *-ē* indecl. *f.* *-i* indecl. It should be remembered that the genitives of nouns and pronouns are adjectives coming under this rule.

Comparison is expressed by means of *kā* or *thakā*, used with the positive:—*hātsau*, good; *ēh thakā hātsau*, better than this; *sōbhī kā hātsau*, better than all, best.

Demonstrative.	Correlative.	Interrogative.	Relative.
<i>siṅā</i> , like this or that	<i>tainā</i> , like this or that	<i>kaipā</i> , like what?	<i>ḡsiṅā</i> , like which
<i>ētrau</i> , so much or many	<i>tētrau</i> , so much or many	<i>kētrau</i> , how much or many?	<i>jētrau</i> , so much or many

ADVERBS.

Most adjectives can be used as adverbs. When so used they agree with the subject of the sentence.

The following are the most important adverbs, other than adjectives

(Time.)	(Place.)
<i>ebhī</i> , now.	<i>indhī</i> , here.
<i>tābhī</i> , then.	<i>tīdhī</i> , there.
<i>kābhī</i> , when?	<i>kīdhī</i> , kī, where?
<i>jēbhī</i> , when.	<i>jīddhī</i> , where.
<i>āz</i> , to-day.	<i>indhā tāī</i> , up to here.
<i>kālā</i> , to-morrow.	„ <i>lā</i> , hither.
<i>pōrāhē</i> , day after to-morrow.	<i>indhā</i> , from here.
<i>cauthā</i> , „ „ that.	<i>hūbhī</i> , gash, up.
<i>hīdzē</i> , yesterday.	<i>hūndī</i> , dawn.
<i>phōrōz</i> , day before yesterday.	<i>nēḡḡhī</i> , near.
<i>thanōrōz</i> „ „ that.	<i>dūr</i> , far.
<i>kābhī</i> , sometimes, ever.	<i>āḡdā</i> , in front.
<i>kābhī na</i> , never.	<i>patbhā</i> , behind.
<i>kābhī na kābhī</i> , sometimes.	<i>bītra</i> , inside.
	<i>bābrē</i> , outside.

Others are *kīlāi*, why; *atthā tāī*, for this reason; *hātse kōrē* or *hātse ḡdāhī*, well, *shīḡrē*, rapidly; *ē*, yes; *nā*, no.

PREPOSITIONS.

The commonest prepositions have been given in the declensions of nouns. Subjoined is a brief list of others. The same words are frequently both prepositions and adverbs.

pārghā, beyond.	tārī tāī, about thee.
ārghā, on this side.	bāmā sāhi, like us.
māndzhā, mānjhā, within.	tinan bilō, towards them.
gās, upon.	tētthan phārē, after that.
tāī, up to.	„ phēr, round about that.
mū kāē, beside me.	turnā barābarī, equal to you.
„ sūghā, with me.	mū chādēan, apart from me.
tēū lē, for him.	

Conjunctions.

a, or, and	atthi tāī, because
pōr, but	jalai ki, although
dzai, if	jainō, as if.

VERBS.

Auxiliary.

Pres. I am, &c.	ā or āsā indec.
Pres. Negative	nēhi aintthi, indec.
Past Sing.	tan, f. ti, Pl. tai f. ti.

INTRANSITIVE VERBS.

lōtan, fall.

Pres. Cond.	lōt-ū	-ā	-ā	-ī	-ā	-ā
Fut.	lōt-mū	-ā	-ā	-mē	-ā	-ā
Imperat.	lōt	lōttan.				
Pres. Ind.	Same as Pres. Cond.					
Impf.	The same with tan (f. ti) in Sing. and tai (f. ti) in Plur.					
Past Cond.	Sing. lōt -dan, Pl. -dai, f. -dī.					
Past Indic.	Sing. lōt -an, Pl. -ai, f. -ī.					
Plupf.	Same with tan, &c.					
Participle	lōtyā, having fallen; lōtā (indec.) while falling; lōtan aundā, in the state of having fallen; lōtnēdā, faller or about to fall.					

Some common verbs have slight irregularities.

anau, anhan, be, benome (the *h* is generally omitted).

Past Cond. *anndau, anhdau.*

Past *uhan (uan) f. uhi, &c.*

oau, come.

Pres. Cond. or Indic. *āu ā ā ai āo ā*

Fut. *āmū, &c.*

Imperat. *ā āo or āau.*

Past Cond. *āndau.*

Past *āau, Pl. āē, f. āi or āē.*

dēnan, go.

Pres. Cond. or Indic. *dēu dēwā, &c.*

Fut. *dēmū*

Imperat. *dēo dēu*

Past Cond. *dēndau*

Past *dēnan, Pl. dēnui, f. dēui.*

rauhnan, remain.

Past Cond. *rauhndau*

jānan, go.

Past Cond. *jāndau*

Past Indic. *gau, f. gē, Pl. gēē, f. gēi.*

TRANSITIVE VERBS.

mānan, beat, conjugated almost exactly like lōnan.

Imperat. *mār māran.*

Past Indic. *mār -au, (Pl. -ai, f. -i), with agent case of subject, māran agreeing with object.*

Plupf. *māran tan, with agent case of subject, māran tan agreeing with object.*

The Passive is formed by using the past participle *mārau*, with the required tense of *jānan, go; mārau jānan, to be beaten*: but the use of the passive voice is rare.

The following are slightly irregular —

dēnan, give, Past, dinan.

kōnan, do, „ kīau.

jānan, know, „ jānan.

ōnan, bring, „ ōnan.

khānan, eat; pinan, drink; lānan, take; bōnan, say; nānan, take away, are regular.

COMPOUND VERBS.

Continuance, State.

I continue to fall, *mū lātāu rōhū* or *rauhā*, (compounded with *rauhā* remain).

I am now in the act of falling, *mū lātāu lāgē aundāu*, (compounded with *laggū*, stick, and *aundāu*, be).

Notes on Verbs.

jānu, go, is used only in composition, *mārau jānu*, he killed; *dēnē jānu*, go away.

The Negative auxiliary is found as in other dialects in the Simla States and in Kulū.

A noteworthy construction with the possessive when we should expect an ablative is illustrated in the following:—*jan kīnē tēvē nēhī pōrhāi*, he cannot read this book; *mērē nēhī dēundāu*, I cannot go. See note under Kiūthali.

bāb, father.
 i, mother.
 bāē, brother.
 dūi, sister (older than speaker).
 cēi, baihn, sister (younger than speaker).
 chōt-ū, tshōt-ū, son.
 -i -i, daughter.
 rāp-ū, husband.
 -i, chēōri, wife.
 dzūnā, mōrd, man.
 chēōri, tshēōri, woman.
 chōt-ū, boy.
 -i, girl.
 phuāi, bakrāi, shepherd.
 tsōr, thief.
 gōhr-ū, horse.
 -i, mare.
 bēld, ox.
 gāō, cow.
 mhaish, buffalo.

bāk-an, he-goat.
 -i, she-goat.
 bēhr, sheep.
 kūk-ar, dog.
 -ri, bitch.
 rīch, rīkh, bear.
 sīb, leopard.
 gādhan, ass.
 sūr, sungar, pig.
 marg-an, kukkhar-an, cock.
 -i -i, hen.
 brai-ā, cat (male).
 -i, „ female.
 ūt, camel.
 ciūkh-ū (f-i), little bird.
 cakrāi, kite.
 shailtā, f. shail, fox.
 hāthi, elephant.
 hātth, hand.
 lāt, foot.
 nāk, nose.
 ākkh, eye.

mūh, face.
jāt, mouth.
dānd, tooth.
kān, ear.
shṛāl, hair.
mūṇḍ, head.
dzihh, tongue.
pēt, stomach.
paṭh, back.
jū, body.
kaṭāb, book.
kōlm, pen.
māujā, bed.
gauhr, house.
darēō, river.
gāhr, stream.
parbat, dāhr, hill.
madan, plain.
khāc, field.
rōṭi, bread.
pāpi, water.
gilhū, wheat.
tsāhli, maize.
būt, tree.
graū, village.
shāhr, city.
baup, jungle.
matshī, fish.
hāt, way.
paiṇḍan, path.
phōl, fruit.
māss, meat.
daddb, milk.
pinni, egg.
gōō, ghi.
tāl, oil.
tsāh, buttermilk.
dāihro, day.
rāc, night.
dāihro, sun.
dzōth, moon.
tārā, star.

bāgur, wind.
pāpi, rain.
dau, sunshine.
dzōrē bāgur, stormy wind.
bāhrtan, load.
bēdzau, seed.
lōhā, iron.
hātsan, hitan, good, beautiful.
rian, bad, ugly.
bōḍḍan, big.
mhāṭran, hōknan, little.
sust, lazy.
hoshēwāran, wise.
mūrakh, ignorant.
pānan, sharp.
nāstān, high.
shōlan, thāndan, cold.
naitan, hot.
galūan, sweet.
sāphan, clean.
cān, ready.
hōknan, little.
bauhri, much.
aunau, be, become.
ānan, come.
dēnan, go.
bēshnan, sit.
dēnan, give.
lōṭnan, fall.
lainan, take.
ūnan, rise.
khōnan aunau, stand.
dekhnan, see.
khānan, eat.
pīnan, drink.
bōlan, say.
santnan, sleep, lie down.
kōnan, do.
rauhnan, remain.
maruan, beat.
jānan, know, recognise.
pājnan, arrive.

hāḡḡau, run
 hāḡē dēḡḡau, run away.
 cāḡḡau, make.
 dūḡḡau, place.
 bēḡḡau, call.
 phāḡḡau, mīḡḡau, meet.
 ghikḡḡau, learn.
 pōḡḡau, read.
 likḡḡau, write.
 mōḡḡau, die.
 shuḡḡau, hear.
 oḡḡau, turn.
 oḡēō āḡḡau, return.

baḡḡau, flow.
 jhētḡḡau, lōḡḡau, fight.
 jītḡḡau, win.
 gḡḡau, be defeated.
 dēḡi jāḡḡau, go away.
 baḡḡau, sow.
 aul jōḡḡau, plough.
 khēḡḡau, cause to eat.
 paḡēḡḡau, cause to drink.
 shunḡḡau, cause to hear.
 tsōḡḡau, graze.
 tsuraḡḡau, tsārḡḡau, cause to graze.

NUMERALS

Cardinal.

1—ēk.
 2—dō.
 3—cāu.
 4—tsār.
 5—panj.
 6—chau.
 7—sāt.
 8—atḡ.
 9—nau.
 10—dōḡ.
 11—gairā.
 12—bāra.
 13—tērā.
 14—tsanda.
 15—pōḡḡā.

16—sōlā.
 17—sōttrā.
 18—thāra.
 19—gī.
 20—bi.
 27—satai.
 29—pōtḡ.
 30—tī.
 37—sātḡ.
 39—untāi.
 40—cālī.
 100—chan.
 1000—hazār.
 100,000—lākkh.

Ordinal.

paḡḡau.
 dūḡḡau, dūjḡḡau.
 eian.
 tsantḡḡau.
 pāḡḡau.
 chaulau.
 aḡḡau.
 dōḡḡau, 10th.
 paḡḡi bārā, 1st time.

dujḡi phōḡē, 2nd time.
 āḡḡau, half.
 paḡḡē dōḡ, 1½.
 sāvā dōḡ, 2½.
 dāḡā, 2½.
 dōḡḡ, 1½.
 sādḡē tsār, 4½.
 ēk pāḡ, 1.

As a rule the people do not count beyond twenty. Even in dates it is common to call the 22nd day of the month the second, the 23rd the 3rd, and so on. Forty, sixty, eighty, &c. are *dōē biē*, *caun biē*, *tsūē biē*, &c., or the word *kōri*, score, is used.

SENTENCES.

1. Tērū naū kē ā? What is thy name?
2. Ēū gōhrāi kai nmar ā (āsā)? What is the age of this horse?
3. Indā kē Kashmirā tāi kētrō dūr āsā (ā)? From here how far is it to Kashmir?
4. Thārō bābō gauhrā dī kētrō tshōtū āsā? In your father's house how many sons are there?
5. Mē āz harī dūrō hāndōō. I to-day from very far have walked.
6. Mērē cārēau tshōtū tēhri bābhī sōggō baiūau aundau āsā. My uncle's son to his sister is married.
7. Gauhrā dē shuklā gōhrāi zīn āsā. In the house the white horse's saddle is.
8. Tēūi (tēhri) pītthē gās zīn kōshō. Upon his back bind the saddle.
9. Maī tēnē tshōtū dē bābhri tōā lāō. I have beaten his son much.
10. Sau dāhrā gās dōgai bākri tsārā. He on the hill cattle and goats is grazing.
11. Sau tēū būtā pāpō gōhrē gās bēshau aundau āsā. He under that tree on a horse is seated.
12. Tēūau bāē uppi bābhē kē bōddau āsā. His brother is bigger than his sister.
13. Tēūau mōl dāhē rupayyō āsā. Its price is two and a half rupees.
14. Mērau bāb māttrē (bōknē) gauhrā dī ranhā. My father in the little house lives.
15. Ēū rupayyē tēū lai dai. These rupees to him give.
16. Sai rupayyē tēū kē ōrū lai au. Those rupees from him bring.
17. Tēū hātsē gidhī pītthē rūshī gidhī kōshō. Having beaten him well bind him with ropes.
18. Kūō kō pāpī gārau. Take out water from the well.
19. Mākā āgdī (āgdē) hāndau. Walk before me.
20. Kanrō tshōtū tumē pā āndau lāggō aundau? Whose son behind you is walking?
21. Sau tumē kauā kē mōl laiō? From whom did you buy that?
22. Gīrūnē ēk bāpīē kē. From a shopkeeper of the village.

Handwritten text in a cursive script, likely a letter or a page from a manuscript. The text is written in a dark ink on aged, slightly yellowed paper. The handwriting is fluid and continuous, with some variations in line thickness and spacing. The text is arranged in several paragraphs, with some lines indented. The overall appearance is that of a historical document.

THE DIALECTS OF KULU.

BY

The Revd. T. Grahame Bailey, B.D., M.R.A.S.

INTRODUCTION.

Kulū is a portion of Kāngrā District, but is almost entirely separated from Kāngrā proper, being connected with it only by a narrow neck of country in the north-west, while it is bounded on the west by the states of Sukēt and Mandī. On the north and east Kulū proper is bounded by Lāhul and Spiti or Pitā respectively. These two tracts, while distinguished from Kulū proper, form part of the Kulū subdivision of Kāngrā. On the south Kulū is bounded by the River Satlaj across which is the British District of Kōt Gurū. The dialects treated of in the following pages are the dialects of Kulū proper, and are all Aryan. In Spiti and Lāhul the dialects spoken are Tibeto-Himalayan. In Mandī, Sukēt, Kāngrā proper and Kōt Gurū the dialects are all of the same general type as those here dealt with.

Kulū proper may be said to contain four dialects: Outer Sirāji spoken in Outer Sirāj, that is in the southern portion of the Sirāj Tahsil; Inner Sirāji spoken in Inner Sirāj or the northern part of the Sirāj Tahsil; Sainji spoken in the Sainj Valley which enters the Bās Valley from the east; and lastly Kulūi, which is spoken in the northern part of Kulū proper. There is also a Tibeto-Himalayan dialect called Kanāshī, spoken in the village of Malānā in North Kulū and nowhere else.

The four Kulū dialects are closely allied to dialects of Rājasthāni found in Rājputana, and indicate close connection in the past between the peoples of Rājputana and the Himalayas north-east of Simla. The four dialects have several points in common, such as the existence of a form of the Present Auxiliary used in negative sentences, and of a feminine form for the Oblique Sing. of the 3rd Pers. pronoun, and the similarity of the Oblique Sing. to the Oblique Plural in Nouns.

In Outer Sirāji *ability* is expressed by the genitive case of the subject with a form of the Present Participle which may be Passive; in Inner Sirāji the ordinary Present Participle seems to be used.

Outer Sirāji very closely resembles Kōt Gurūi, the notes on which (in the Appendix to the Gazetteer of the Simla District) should be consulted. It has the Genitive in —*ēu*, the Dative in *lai*, the Ablative in *kā*, and the Locative in *dē*.

In Inner Sirāji the forms are *rā* for the Genitive, *bā* for the Dative, *lērā* for the Ablative, and *mānjā* for the Locative.

Sāinji has very interesting forms. The Genitive is in —*ār*, the Dative in —*āb*, the Ablative in —*āgā*. It has two forms for the Future, one of them having endings in *b* and *r* which suggest interesting problems. The Sāinji dialect generally resembles Inner Sirāji.

The use in Inner Sirāji of the word *bhī*, in the sense of the Hindi *phir*, is noteworthy inasmuch as the same word is found in the criminal dialect of the Sāsis with the same meaning. The contraction of the Present Auxiliary to —*s* should be noted.

Kulūi in several respects closely resembles Inner Sirāji. Its nominal inflections are almost identical, but it has *na* or —*n* for the Ablative. It has an interesting form for the Pres. Indic. and Imperfect —*ā* being added to the root before the Auxiliary. The polite Imperative in —*āt* should be noted.

The system of transliteration employed is that of the Asiatic Society of Bengal with some additions. *a* stands for the sound of *ch* in *child*, *ch* being the aspirated *c*; *f* represents the sound mid-way between *i* and *ī*; *u* italicised in a word printed in ordinary type is half-way between *u* and *ū*.

T. GRAHAM BAILEY.

March 3rd, 1905.

OUTER SIRĀJĪ.

The Outer Sirājī dialect resembles in many respects Kōṭ Gurū which has been treated in considerable detail in the *Sindia Gazetteer*; it will not therefore be necessary to treat Outer Sirājī with the same fulness.

NOUNS.

Masculine.

Nouns in -ā.

	<i>Singular.</i>	<i>Plural.</i>
N.	ghār-ā	-ā
G.	-ān f. āṣ	as Sing.
D.A.	-ā lai	"
Loc.	-ā dē	"
Ab.	-ā kṣ	"
Ag.	-ā	"

Nouns in Consonant.

N.	ghōr	as Sing.
G.	ghōr-ō	"
D.A.L.Ab.	ghōr-ā lai, &c.	"

Feminine.

Nouns in -ī.

N.	ghōr-ī	as Sing.
G.	-īṣ	"
D.A.L.Ab.	-ī lai, &c.	"
Ag.	-īṣ.	"

Nouns in Consonant.

N.	bhēḍ, sheep	...
G.	bhēḍō	...
D.A.L.Ab.	bhēḍā lai, &c.	...

baiḥṇ, however, is declined as follows:—

N.	baiḥṇ, sister	baiḥṇ-ī
G.	baiḥṇ-īṣ	as Sing.
D.A.L.Ab.	-ī lai, &c.	"
Ag.	-ī	"

PRONOUNS.

Singular.

	1st	2nd	3rd	ā or āh, this
N.	hū	tū	sau, ōh	ē, ēh, au
G.	mērō	tērō	tēūō f. tēssō	āūō f. āssō
D.A.	mūlai	tūlai	tēū lē tēā lē	ēū lē āā lē
L.	mūdē	tādē	„ dē „ dē	„ dē „ dē
Ab.	mākhē	tākhē	„ khā „ khē	„ khē „ khē
Ag.	maī	taī	tēī tūī	ēūē aī

Plural.

N.	hāmē	tūamē	sāī	ē, ēb
G.	mūārō	tūārō	tūn-ō	īn-au
D.A.	ham-ā lai	tum-ā lai	-ā lē	-ā lē
L.	-a dē	-ā dē	-ā dē	-ā dē
Ab.	-ā kē	-ā kē	-ā kē	-ā kē
Ag.	-ā	-ā	-ē	-ē or -nā

kun, who? G. kaurō, Ag. kun.

ADJECTIVES.

Adjectives used as nouns are declined as nouns. When they qualify nouns, they are not declined except in the case of those the Nom. Sing. Masc. of which ends in -ō -au or -ā. These take -ē for the Plur. and for the Obl. Sing., and -ī for the Fem. Sing. and Plur. Genitives of nouns and pronouns are adjectives coming under this rule: thus *ghōrēau* or *ghōrēō*, of a horse, Obl. *ghōrēē*; *bēlīau*, of a woman, Obl. *bēlīē*.

Demonstrative.

īyō, like this
ētrau, so much or
many

Correlative.

tīyō, like that
tētrau, so much or
many

Interrogative.

kīyō, like what?
kētrau, how much or
many?

Comparison is expressed by means of the Ablative case, as, *shōbhlē*, beautiful; *mūkhē shōbhlē*, more beautiful than I; *sōbbī kē shōbhlē*, more beautiful than all, most beautiful. The pronoun *ēh* has a form *idō*, *idō shōbhlē*, more beautiful than this.

ADVERBS.

Most adjectives can be used as adverbs, in which case they agree

with the subject of the sentence. The following are a few very common adverbs, other than adjectives :—

(Time.)	(Place.)
ēbbē, now	idhī, here
tēbbē, then	tidhī, pōrē, there
kēbbē, when?	kidhī, where?
jēbbē, when	jidhī, where
kāllā, to-morrow	
pōrshē, day after to-morrow	
tsauthē, „ „ that	
hi, yesterday	
phōrōz, day before yesterday	
tsauthē, „ „ that	

PREPOSITIONS.

lā, lā, to	taupī, up to
kē, from	saggē, with
dē, in	āgō, in front of
gai, upon	pitshū, behind

VERBS.

Auxiliary.

Pres. I am, &c.	ē and ū	ā	ū	ā	u	ā
or	āsā (āsā)	āsā	assā	āssā	āssā	āssā
Neg	āhī with negative particles.					
Past	tau f. ti	Pl. tā	f. ti			

Intransitive Verbs.

pōrnu, pōrnō, fall.

Fut.	pōr-ū	-ā	-ā	-ū	-ā	-ā
Imperat.	pōr	pōrā				
Pres. Ind.	same as Fut.					
Past Cond.	pōr-dan	Pl. -dē	f. -dī			
Impf.	Fut. with tau (tā, ti)					
Past Ind.	pōr-ū	f. -ī	Pl. -ē	f. -ī		
Plupf.	pōrau tau					
Participle	pōrōkōrē, having fallen					

ichnō, come.

Regular except in Past.

Past Ind. **āō** *f. āi* Pl. **āē****dēuṇu**, go.Fut. **dēū** **dēwā** **dēwā**, do.Imperat. **dēu** **dēwā**Past Cond. **dēundau**Past Ind. **dēūō** *f. dēwē* Pl. **dēwē****jāṇu**, go.Fut. **jāū**Imperat. **jā** **jā**Past Cond. **jāndau**Past Ind. **gau** *f. gauī* Pl. **gauē****rauhṇu**, remain.Fut. **rauhā** or **rauhā**Past Cond. **rauhndau**Past Ind. **rauhau** (*-i -ē*)**baithṇu**, **baishṇu**, sit.

Regular.

Imperat. has **baishī**, sit thou, as well as the other forms.*Transitive Verbs.***tsikṇū**, heat, like *pōṇū*.Past Ind. Agent case of subject with *tsikau* which agrees with obj.**khāṇu**, eat.Past Cond. **khāndau**Past Ind. **khāau****dēṇō**, give.Past Ind. **dēnnau****lēṇu**, take.Fut. **laiū**Past Ind. **laiāu****kōṇu**, do.Past Ind. **kiyau**

Ability is often expressed by means of the present part. with the genitive of the subject.

mērē nēhē dēundō or *mērē bhōlē nēhē dēundō*, I cannot go.*mērē ēh kitāb nēhē pōṇhō*, I cannot read this book.

This participle, it will be observed, is given a passive sense.

The Infm. is used to express necessity, as:—

mā kalla dēnu, I have to go to-morrow.

The Infinitive ends in *ṣau*, *ṣā*, *ṣu*, *ṣō* or *ṣā*. In other words also we find the vowels *au*, *ō*, *ā* interchangeable.

The feminine forms of the 3rd pers. pron. and of *ā*, *eh*, this, are, as in other Kuṭū dialects, found in Outer Sirāji.

dēnu, go, is used to express the idea of going, *jānu*, go, is used in composition.

bāb, father.

ij, mother.

bhāi, brother.

baiḥ, sister.

dāi, elder sister.

cēi, younger sister.

shūr-ū, son.

-ī, daughter.

raṇḍū, husband.

chāḍrī, wife.

jōṣā, mōrd, man.

bāṭhī, woman.

shōr-ū, boy.

-ī, girl.

phuāl, shepherd.

tsōr, thief.

ghōr-ā, horse.

-ī, mare.

bōld, ox.

gāō, cow.

maīghī, buffalo.

bākr-au, he-goat.

-rī, she „

bhāq, sheep.

kūk-ar, dog.

-rī, bitch.

bhābī, *baṇṇā*, bear.

barāg, leopard.

sib, „

gādhau, ass.

sūr, pig.

kukh-lai, cork.

kukh-lī, hen.

braiḥ-āu, cat (male).

-ī, „ (female).

ūt, camel.

hōthi, elephant.

hāth, hand.

khūr, foot.

nāk, nose.

akkhī, eye.

muh, face.

jāt, mouth.

khakkh, corner of mouth.

dānd, tooth.

kānn, ear.

shrāl, hair.

mūṇḍ, head.

dzibh, tongue.

qhaq, *pēt*, stomach.

piṭṭh, back.

dziū, *dēh*, body.

katāb, book.

kōim, pen.

māndzau, bed.

ghōr, horse.

ḍaryāō, river.

gahq, stream.

dzōt, hill-top, pass.

dhār, hill.

sōrlan, *dōl*, plain.

khāc, field.

ṭōṭi, bread.

pāṇi, water.

kāpak, wheat.
 tshōlli, maize.
 bût, tree.
 graū, village.
 bazār, town.
 baṇṇ, jungle.
 dzōrki, macehi, fish.
 bāt, way.
 phōi, fruit.
 mās, meat.
 dudb, milk.
 pīnni, egg.
 ghē, ghi.
 tēl, oil.
 tshāh, buttermilk.
 dhair, day.
 rāc, night.
 dhairō, sun.
 dzuth, moon.
 tārā, star.
 baguri, pang, wind.
 pāni, rain.
 dhappō, sunshine.
 bhārau, load.
 bēdzau, seed.
 lōhau, iron.
 bitau, good.
 niktan, bad.
 hōrau, big.
 hētshan, little.

sulai, lazy.
 ōklōlāu, wise.
 nikāmman, ignorant.
 tshakan, swift.
 ticchan, sharp.
 uchtau, lofty.
 shōbbhan, beautiful.
 shōlāu, dzadāu, thandāu.
 cold.
 naitan, tātāu, hot.
 gulān, sweet.
 rāmlāu, clean.
 thōgan, little.
 khassau, pinch.
 ichpo, come.
 dōanu, jānu, go.
 hēthpu, hēshpu, sit.
 laqō, take.
 dēpō, give.
 pūrou, fall.
 khānu, eat.
 phūtpau, drink.
 hōlpu, speak, say.
 kōru, do.
 rauhpu, remain.
 tsikpu, beat.
 dzaṇpu, know.
 dāwē jānu, go away.
 āṇpu, bring.
 uṇpu, take away.

NUMERALS.

Cardinal.

1—ēk.
 2—dōē.
 3—caun.
 4—tsār.
 5—panz.
 6—tsban.
 7—sāt.
 8—attb.

9—nau.
 10—dōss.
 11—giārs.
 12—bārs.
 13—tōrā.
 14—tsandā.
 15—pōndrā.
 16—sōlā.

NUMERALS—continued.

Cardinal.

17—satārā.	60—shath.
18—thūrā.	67—satāth.
19—pi.	69—uphōttar.
20—bā.	70—sōttar.
27—satāi.	77—satōttar.
29—pōtti.	79—upōshī.
30—ti.	80—ōshāhī.
37—satī.	87—satōshī.
39—putāli.	89—pānoē.
40—cāli.	90—nōbbē.
47—satāli.	97—satōnoē.
49—nūnjā.	100—shau.
50—padzā.	200—dōē shau.
57—satūnjā.	1,000—hazār.
59—nāth.	100,000—lakkh.

Ordinal.

1st, pahlē.	6th, tshanian.
2nd, dujjō.	7th, sātian.
3rd, ciyō.	10th, dōssian.
4th, tsanbō.	50th, pōdzārian.
5th, panjō.	

SENTENCES.

The following five sentences will suffice to give an idea of the difference between Outer Sirājī and Kōt Gurū. They should be compared with the sentences in the Notes on Kōt Gurū.

6. Mārē bābūō shōrū tēō haihūi sangē haihūō aundān āsā. My uncle's son is married with his sister.

7. Ghōrā dē ghittē ghōrēō zīn āsā. In the house the white horse's saddle is.

17. Tēū shōbhlē kōrē tsikun rāghī kōrē bāndhūn. Beat him well and bind him with ropes.

19. Mū āgō hāṇḍ. Before me walk.

20. Kanrō shōrū tū pitshu bāṇḍō jagō aundā? Whose son behind thee walking comes?

INNER SIRĀJĪ.

NOUNS.

Masculine.

Nouns in -ā

	<i>Singular.</i>	<i>Plural.</i>
N.	ghōṛ-ā	-ē
G.	-ū rā, rau	as Sing.
D.A.	-ō hē	"
Loc.	-ē mōnjē	"
Ab.	-ē lērā	"
Ag.	-ē	"
V.	-ōū	-ēō

Nouns in Consonant.

N.	ghōṛ, house	ghōṛ
G.D.A.L.Ab.	ghōrā rō, &c.	as Sing.
Ag.	ghōrō	"

Feminine.

Nouns in -ī.

N.	shōhr-ī, girl	-ī
G.D.A.L.Ab.	-ī rau, &c.	-ī rau, &c.
Ag.	-ī	-ī
V.	-īē	-īō

Nouns in Consonant.

N.	bhīṛ, sister	-ā
G.D.A.L.Ab.	bhīṛ-ā rau, &c.	-ā rau, &c.
Ag.	-ā	-ā
V.	-ē	-ō

PRONOUNS.

Singular.

	1st	2nd	3rd	iō, this.
N.	hā	tā	sau	iō
G.	mōrau	tērau	tēū rā (f. tēssā rā)	iū rā (f. ēssā rā)
D.A.	mā bē, mā	tā bē	„ bē, tēū, f. tēssā „	bē, iū, f. ēssā
			bē	bē

L.	mā mōnjē	tā mōnjē	tāu mōnjā, f. tēssā iū mōnjē, f. ēssa mōnjē
Ab.	„ lēra.	„ lēra	„ lērā, f. tēssā „ lērā, f. ēssā lērā
Ag.	maī	taī	tiū f. tēssē iū f. ēssē

Plural.

N.	hāmīnē	tōmmē	tēā	iā
G.	mārau	thārau	„ rā	„ rā
D.A.	hāmā bē	tōmmā bē	„ bē	„ bē
L.	„ mōnjē	„ mōnjē	„ mōnjē	„ mōnjē
Ab.	„ lērā	„ lērā	„ lērā	„ lērā
Ag.	hammē	tōmmā	tēā	iā

Singular.

Plural.

N.	kūq, who?	dzūq, who?	kōqā	dzēā
G.D.A.L.Ab.	kās rau, &c.	dziū rā, &c.	kās rau, &c.	„ rā, &c.
Ag.	kūpi	dziū	kūpi	dzēās

Others are *kē*, what? *kīsh*, anything, something.

ADJECTIVES.

Adjectives used as nouns are declined like nouns. When qualifying nouns they are not declined except when their Nom. Sing. Masc. ends in *-ā*. In this case they take *-ē* for the Obl. Masc. and *-ī* for the Fem. The genitives of nouns and pronouns are adjectives coming under this rule.

Comparison is expressed by means of *kū*, than as, *rāmū*, good, *tū kū rāmū*, better than this, *sōbbhī kū rāmū*, better than all, best.

Demonstrative.

Correlative.

Interrogative.

iērā, iēhā, like this	tērā, tēhā, like that	kōrā, kēhā, like what?
ārau, so much or many	tērau, so much or many	kērau, how much or many

ADVERBS.

Many adjectives are used also as adverbs. When so used they agree with the subject of the sentence. The following is a list of a few of the commonest adverbs other than adjectives:—

(Time.)

(Place.)

iēbbā, now
tēbbē, tēbrā, then
kēbrā, kōddā, when?

iēdi, iēdhī, here
pār, there, on the other side
kōndī, kauī, where?

(Time.)

jēbrā, jōddō, when
āz, to-day
shūi, to-morrow
pōrshī, day after to-morrow
tsuothō, day after that
hīdz, yesterday
pharz, day before yesterday
tsanthā, day before that
kōdhi, sometimes, ever
kōdhi na, never
kōdhū kōdhu, sometimes

(Place.)

janī, where
indhī tāṇi, up to here
indhā kā, from here
ājhā, up
ūndhē, down
jēhā, in front
patshāā, behind
whitar, inside
bāgē, outside

Others are *kibē*, why? *haa*, yes, *nīh*, no, *chēkē*, quickly, *rāmre kōri*, well, &c.

PREPOSITIONS.

The commonest prepositions have been given in the declension of nouns. Subjoined is a brief list of others. The same word is frequently both a preposition and an adverb.

pār, on that side	māō sōnglō, with me
wār, on this side	iūri tāṇi, for him
mōnjē, within	tēri tāṇi, about thee (or for thee)
taini, tāṇi, up to	maī jētān, like me
paraundē, upon	iāri tāṇi, towards them
thāī, below	
mā dēpē, beside me	

VERBS.

Auxiliary.

Pres. I am, &c.	asā	asā	asā	asā	asā	asā
Pres. Neg.	nīh ādō	f. nīh ādi		Pl. nīh ādē		
Past. I was, &c.	thī	thī	thī	thī	thī	thī

Intransitive Verbs.

pōrnan fall

Pres. Cond.	pōr	-ū	-ē	-ē	-ū	-ā	-an
Fut.	pōrū	-an	-an	-an	-ē	-ē	-ē
Imperat.	pōr	pōrā					
Pres. Ind.	pōrnan	f. pōrdi	Pl. pōrdē				
Past. Cond.	the same						

Impf.	pōrdau thi, &c.
Past Ind.	pōru and pōrau f. pōrī Pl. pōrī
Pres. Perf.	pōrū āsā
Plapf.	pōrū thi
Participle	pōrikōvī, having fallen, pōrṇasāḥ, faller, about to fall

Some verbs show slight irregularities.

hōṇau, be, become.

Fut.	hōlau
Pres. Ind.	hunda
Past Ind.	hōū Pl. hōi

ihṇō, come.

Pres. Cond.	ihū
Fut.	ihālau or ihlan (or iḥlan, ilan) ihlan ihlan ihāḥ or ihḥ ihḥ ihḥ
Imperat.	ich ichā
Pres. Ind.	ihndau
Past Cond.	
Past Ind.	āō
Participle	ihṇwālā, comer, about to come

nāṇā, go.

Fut.	nāūlau, &c.
Imperat.	nāā or nāḥ, Pl. naa
Pres. Ind., &c.	nāndau
Past Ind.	nāṭhau

jāṇā, go.

Fut.	jāūlau jāllau, &c.
Pres. Ind.	jāndau
Past Ind.	gau, f. gauī Pl. gauḥ

rauhṇā, remain.

Fut.	rahūlau rahlan, &c.
Pres. Ind.	rauhndau
Past Ind.	rauhū

bēḥṇā, sit.

Past Ind.	bēṭhau
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Transitive Verbs.

tsikṇā, beat, like pōrdau.

Past Ind.	Agent case of subject with tsikau which agrees with object.
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Some of the following common verbs are slightly irregular:—

		khāṇā eat.
Pres Ind.	khāṇdau	
Past Ind.	khāṇ	
		diṇā, give.
Fut.	dēṇlau	
Pres. Ind.	dindau	
Past Ind.	dīṇau	
		launā, take.
Fut.	laṇlau	
Pres. Ind.	laṇdau	
Past	laṇ	
		bōṇā, speak.
Past Ind.	bōṇ	
		kōrnā do.
Past Ind.	kōrū	

Ability is often expressed by means of the Pres. Part (Pres. Ind.) and the genitive case of the subject, as, *mērē nēhā kōrdau*, I cannot do.

To express being in the act of doing a thing *lāḡō* (from *lagṇā*, stick) is used, *is lāḡō rōṭī khāndō*, he is eating bread; *hā thī rōṭī khāndō lāḡō hāndō*, I was eating bread.

The vowel of *sau*, he, she, it, is sometimes omitted after a verb, as, *tōu bē na dēs*, do not give it to him, where *s* represents *it*. This reminds us of the *sū*, and *s* which are so common as 3rd Sing. suffixes in Laboda and in Panjābi West and North of Lahore. Cf. also Inner Sirāji *mā leṛū na nē sō*, do not take it from me.

The word *bhī*, meaning 'again,' 'after that,' Hindi, *phir*, is noticeable because it is a characteristic of the secret dialect of the thieving tribe of the Sāsis.

The infinitive ends in *-ṇā*, *-ṇō* or *-ṇan*. In other words also we find the vowels *ā*, *ō*, *au* interchangeable.

In the Negative Auxiliary *ādō*, *ādī*, *ādē* the *ā* is pronounced very long. This word differs from most Negative Auxiliaries in being declined.

The special Feminine forms of the 3rd pers. pron. and of *is*, this, should be noted. They are found also in the Simla States dialects.

bāb, father.	bēṛī, woman.
ij, mother.	mard, man.
bhāi, brother.	bāṛī, woman.
dāi, elder sister.	shōr ^a , boy.
bhīṇ, younger sister.	shōr ⁱ , girl.
shōr ^a , son.	phual, shepherd.
shōr ⁱ , daughter.	tsōr, thief.
mard, husband.	ghōrā, horse.

ghōri, mare.
 lōld, ox.
 gū, cow.
 mihāsi, buffalo.
 bākri-ā, he-goat.
 -i, she-goat.
 bhāḍ, sheep.
 kutt-ān, dog.
 -i, bitch.
 ghāi, bear.
 barēāg, leopard.
 gādhā, ass.
 sūr, pig.
 kukk-ār, cock.
 -rī, hen.
 barēāl-ān, cat (male).
 -i, , (female).
 at, camel.
 hāthi, elephant.
 hāth, hand.
 pair, foot.
 nāk, nose.
 ācchī, eye.
 mūh, face.
 dānd, tooth.
 kaṇēt, ear. (lobe of ear &)
 shrēāl, hair.
 maṇḍ, head.
 dzibh, tongue.
 pēt, stomach.
 piṭh, back.
 sarir, dēhī, dziū, body.
 katāb, book.
 kalam, pen.
 māndzau, bed.
 ghar, house.
 daryā, river.
 gūhḍ, nauē, stream.
 sarāj, hill.
 nihaḷ, plain.
 khāc, field.
 rōṭṭi, bread.

pāni, water.
 kaṇk, gihū, wheat.
 tshalli, maize.
 buttā, tree.
 grā, village.
 bazār, city.
 būn, jungle.
 mācchī, fish.
 bāt, way.
 phōl, fruit.
 mās, meat.
 daddh, milk.
 dānnā, egg.
 ghī, ghiū, ghi.
 tēl, oil.
 tshāi, buttermilk.
 dihārō, day.
 rāc, night.
 dihārō, sūraj, sun.
 dzōth, tsanani, moon.
 tārā, star.
 bāgur, wind.
 pāni, rain.
 dhūppā, sunshine.
 bhārā, load.
 bōdzā, seed.
 lōhā, iron.
 shōbbhā, rāmā, good, beau-
 tiful.
 būrā, bad.
 bōran, big.
 bōtshau, little.
 sust, nist, lazy.
 satāz, wise.
 mārāu, foolish, ugly.
 tshēkā, swift.
 ticchā, sharp.
 nehā, lofty.
 shēlā, cold.
 niātā, nigghā, tātā, hot.
 mīttā, sweet.
 shittāu, white, clean.

thūpā, little.
 baupū, much.
 oitthā, black.
 bhētpā, be obtained.
 ihūō, come.
 nāpā, go.
 bēshpā, sit.
 laupā, take.
 diqā, give.
 pōrnan, fall.

khūpā, eat.
 jhūpā, drink.
 galāpā, speak, say.
 bōlpā, speak, say.
 kōrnā, do.
 rahpā, remain.
 tsikpā, beat.
 dzāpā, know.
 ānpā, bring.
 nīpā, take, take away.

NUMERALS.

Cardinal.

1—ek.
 2—dūi.
 3—cāp.
 4—tsār.
 5—pāndz.
 6—tschau.
 7—sāt.
 8—āth.
 9—nan.
 10—dōss.
 11—giārā.
 12—bārā.
 13—tērā.
 14—tsanūndā.
 15—pōndra.
 16—sōlā.
 17—satārā.
 18—thārā.
 19—pīl.
 20—bih.
 27—satāi.
 29—nōtrī.
 30—tri.
 37—satōtti.

39—antnāli.
 40—tsāli.
 47—sāttāli.
 49—apūnjā.
 50—padzā.
 57—satāūnjā.
 59—apāt.
 60—shāth.
 67—satōāt.
 69—uphattar.
 70—sōttar.
 77—satēttar.
 79—apōāshī.
 80—ōshslū.
 87—satōāshī.
 89—nanūē.
 90—nōhbā.
 97—satēānū.
 99—nankrā.
 100—shaukrā, shan.
 200—dūi shan.
 1,000—hadzār.
 100,000—lakh.

Ordinal.

1st, pīhīō.
 2nd, dūjjō.
 3rd, cīyō.
 4th, tsauthō.

5th, pandzan.
 6th, tshōthnā.
 7th, sōtōā.

SENTENCES.

1. Tārā naū kē? What is thy name?
2. Ēū ghōrē rī kētrī ummar hoi? How much is the age of this horse?
3. Īndhā kē Kashmīr tāni kētrū dūr? From here how far is Kashmīr?
4. Thārē bābā rē ghōrē kētrē shōhrū? In your father's house how many boys are there?
5. Hē āz bauhū dūrā kē hanḍī sō. I to-day from very far have walking come?
6. Mērē cācē rē shōhrū rē biāh iūri hēṭī sōghā. My uncle's son's marriage is with his daughter.
7. Ghōrē ghittē ghōrē rī zīn. In the house is the white horse's saddle.
8. Iūri piṭṭhī paraundē (appur) zīn kōshā. On his back bind the saddle.
9. Māi iūrō bēṭā bauhū tsikū. I beat his son much.
10. Sō sarājā rē dzātā uppur bhērū tsaraundō. He on the hill's top is grazing sheep.
11. Sō iū hāṭē thāī ghōrē paraundē bāṭhā hundō. He under this tree on a horse is seated.
12. Tēūrō bhāi apṇī bhīṇā kē banṛan. His brother is bigger than his sister.
13. Ēūā mūl ghāī rapauī. Its price is two and a half rupees.
14. Mērō bāb iū hōtsbē ghōrē rauhudā. My father lives in this little house.
15. Ēū bē āā rapauī dā. Give these rupees to him.
16. Ēū lārā āā rapauī lauī lau. From him take these rupees.
17. Ēū rāmpē kōrī tsikī lau rāshī kōrī bōndhī lau. Beat him well and bind him with ropes.
18. Kōā kē pāṇī kēṭhā. Draw water from the well.
19. Mē kē jēhā tsālā. Walk in front of me.
20. Kāsarā shōhrū tōmā patshēṭī āō? Whose son is coming behind you?
21. Ēō cij kāsā lārā mūllē āṇī? From whom did you buy this thing?
22. Grā rē dukāndārā lārā. From the shopkeeper of the village.

SAINJĪ.

The grammar of Sainjī bears a considerable resemblance to that of Inner Sirājī; in the following notes, therefore, chiefly those points will be mentioned in which the dialects differ.

NOUNS.

Masculine.

Nouns in -ā.

	<i>Singular.</i>	<i>Plural.</i>
N.	ghōr-ā, horse	-ē
G.	-ār	as Sing.
D.A.	-āb	"
Ab.	-ē āgā	"
Ag.	-ē	"

Nouns in Consonant.

N.	ghar, house	as Sing.
G.	ghar-ār	"
D.A.	-āb	"
Ag.	-ē	"

Feminine.

Nouns in -ī.

N.	bēṭī, daughter	as Sing.
G.	bēṭī-r	"
D.A.	-b	"
Ag.	-ē	"

Nouns in Consonant.

N.	bhīṇ	...
G.	bhīṇ-ār	...
D.A.	-ab	...
Ag.	-ē	...

PRONOUNS.

Singular.

	1st	2nd	3rd	ēō, this
N.	haū	tā	sō	ēō
G.	mērā	tērā	tērūrā, f. tēssā rā	ēū rā f. ēssā rā
D.A.	maū bhē	tābhē	tēūb tēssāb	ēūb ēssāb
Ab.	maū āgā	tā āgā	tēū āgā tēssū āgā	ēū āgā ēssū āgā
Ag.	mōē	taūē	tēōē tēssē	ēūē ēssē

PRONOUNS.

Plural.

N.	āsē	tūssē	tēā	ēā
G.	mihārā	thārā	tēārā	ēārā
D.A.	āssāb, āsāb	tūāb	tēāb	ēāb
Ab.	assū (āsā)	tūā āgā	tēā āgā	ēā āgā
	āgā			
Ag.	āhē	tūssē	tēāē	ēāē

ADVERBS.

(Time.)

ābrē, now
tēbrē, then
kēbrē, when ?
jēbrē, when
adz. to-day

(Place.)

ēkkhē, here,
tēkkhē, there
kauī, where ?
janī, where
ēkkhā kauī or kauhāū, from
here

kidzu, why ? *mhitar*, inside ; *borā*, very much, agrees with its noun or pronoun. It is to be distinguished from *badā*, big, which is not used as an adverb.

PREPOSITIONS.

aga, from
tang, up to
apré, upon

sāyghē, with
jēhū, in front of
pitshē, behind

VERBS.

Auxiliary.

Pres.	sā	sā	sū	sā	sā	sā
Neg.	āthi with a particle of negation					
Past.	tī	tī	tī	tī	tī	tī

Intransitive Verbs.

lōṭṭā, fall.

Pres. Cond.	lōt	-ū	-ē	-ē	-ū	-ē	-ē
Fut.	lōt	-ur	-ar	-ār	-ūr	-ar	-ar
Pres. Ind.	}	lōṭdā					
or							
Past Cond.							
Impf.	lōṭdā ti						

Intransitive Verbs—continued.

lōṭṭā, fall.

Past Ind.	lōṭā	f. lōṭī	Pl. lōṭe	f. lōṭī
Plupf.	lōṭū	ti		
Participle	lōṭī kari, having fallen			

iēdzṇā, come.

Fut.	edz	-ōr	-ar	-ār	-ar	-ar	ā
Imperat	idz	idza					
Past Cond.	idzda						
&c.							
Past Ind.	awa						

nāṇā, go.

Fut.	nāṣh	-ū	-ū	-ū	-ī	-ī	ī
Past Ind.	nāṭhā						

tsālṇā, go.

Fut.	tsāl	-ū	-ū	-ū	-ī	-ī	-ī
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Transitive Verbs.

tsīkṇā, beat, in general like lōṭṭā.

Past Ind.	Agent case of subject with tsīkū						
Plupf.	"	"	"	"	"	tsīkū	tī
						dēṇā,	give.

Fut.	dēṭb
Past Ind.	dina

nīṇā, take.

Fut.	nīṭb
Past	nū

The future is a very interesting tense in Sainji. There appear to be two complete forms -*ār-ar-ār-ār-ar-ār* and -*ū-z-ū-ī-ī-ī*. Whether the *r* in the former is really part of the verb or not I do not feel sure. It may conceivably be a vocative ending referring to the person addressed at the time. A similar doubt suggests itself in connection with the ending -*b* for the 1st Sing. Fut. as in *dēṭb*, I will give, *nīṭb*, I will take, *tsīkṇb*, I will strike; and the question arises whether this ending is found with intransitive verbs or not. It may be a mere dative suffix, *tsīkṇb* being equivalent to *tsīkṇ āṇb*, I will strike him, or *tsīkṇ tāḥṇē*, I will strike thee, &c. A comparison with the dialect spoken across the border in that part of Magdī State which is near Manglaar suggests that this *b* is either an integral part of the verb or a Vocative ending, probably the latter, for we find in the Future of the intransitive verb *go*,

either *nāhā bē*, *nāhā bē*, *nāhā bē*, *nāhā bē*, *nāhā bē*, *nāhā bē*, or *nāhā*, *nāhā*, *nāhā*, *nāhā*, *nāhā* (*nāhā*?) Like Inner Sirāji Sainji has a feminine form for the 3rd per. pronoun and for *ē*, this.

The following words are those in which a difference between the two dialects is observable. Probably however some of these also may be found in Inner Sirāji. In the other words of the list Sainji does not differ from Inner Sirāji.

bābā, father.	grā, village.
bhāi, elder brother.	gāhr, būp, jungle.
bhāū, younger brother.	shikhā, meat.
tshōr-ū, son.	tsah, buttermilk.
-ī daughter.	dihārā, sun.
jōe, jō, dzōā, wife.	dzōtth, moon.
hamīd, ox.	bagar, wind.
māshā, buffalo.	shōbhā, beautiful.
bhēr, sheep.	ramrā, gond.
kūtā, dog.	hādā, big.
kākar, cock.	hākā, hōtā, small.
barāālā, cat.	dālji, lazy.
paīr, foot.	sutnāz, wise.
ākka, eye.	nikāmmā, ignorant.
tsōrā, hair.	tsōdā, swift.
mūnd, head.	ujjā, athla, high.
kāyā, body.	mārā, ugly.
dzōt, hill, pass.	nighā, hot.
saūā, plain.	mūhrā, sweet.
chāt, field.	bōhū, much.
rōtā, bread.	lōtā, full.
gihū (not karḥ), wheat.	iēdā, come.
tshōlli, maize.	jhūtā, drink.

NUMERALS.

Cardinal.

1—yāk.	7—satt.
2—dūi.	8—attib.
3—cūp.	9—nanū.
4—tsār.	10—dass.
5—panz.	11—giāra.
6—tāhan.	12—bāra.

NUMERALS—continued.

Cardinal.

13—tēiā.	17—satārā.
14—tsanūda.	18—thārā.
15—pōndra.	19—nīh.
16—sōlā.	20—bīh.

SENTENCES.

1. Tērā nā kēs ? What is thy name ?
2. Eō ghōrēr kētrī ambar ? How much is this horse's age ?
3. Ēkkhā kuhā Kāshmirā taṅg kētrā dūr hōtā ? From here to Kāshmir how far will it be ?
4. Tērē bābūr gharē kētrē larkē ? In thy father's house how many sons are there ?
5. Haū ādz barē dūra zōnghē haṇḍi āwā. I to-day from very far on legs walking came.
6. Mōrē tsātser bētā sūr bēahni sōnghē bēā hōū. My uncle's son is married to his sister.
7. Gharē shittē ghōrēr zin. In the house is the white horse's saddle.
8. Ēār pitthi āprē zin bōnha. Upon its back bind the saddle.
9. Mōē sūr bētā barā tsikū. I beat his son much.
10. Dzōtar tsōrē āprē tsārā sō gā bākri. On the hill's top he is grazing cows and goats.
11. Eō hutte bēthē sō bēthā ghōrē āprē. Under that tree he is seated on a horse.
12. Ēūr bhāi apai bāhni kē baddā. His brother is bigger than his sister.
13. Ēār mūl dhās rupayyā. Its price is two and a half rupees.
14. Mārō bābū sō bōtshē gharē raūhs. My father lives in that small house.
15. Ēūb rupayyā dēā. Give him rupees.
16. Ēā rupayyā sū āgā mōngā. Those rupees ask from him.
17. Ēū rāmpē kōri tsikā rāshīē bi bōnha. Beat him well and bind him with ropes.
18. Kūē kauhaū paṇi kādḍhā. From the well draw water.
19. Maū jōhū tsal. Walk before me.
20. Kāsarā larkā tā pitshē āwā ? Whose boy is coming behind you ?
21. Kāsū āgā tāē mūl mōngū ? From whom hast thou bought ?
22. Graūr dukānadarā āgā. From the shopkeeper of the village.

KULUĪ. [Kūli].

NOUNS.

Masculine.

Nouns in -ā.

	Singular.	Plural
N.	Ghōr-ā, horse	-ā
G.	-ā rā	as Sing.
D.A.	-ā hē	"
L.	-ā mōojhē, mānjē	"
Ab.	-ā na	"
Ag.	-ā	"

Nouns in Consonant.

N.	ghōr, horse	as Sing.
G.D.A.L.Ab.	ghōr ā rā or -ā ra, &c.	"
Ag.	-ē	"

Feminine.

Nouns in -ī.

N.	bēt-ī, daughter	as Sing.
G.D.A.L.Ab.	-ī rā, &c.	"
Ag.	-īē	"

Nouns in Consonant.

N.	bēh, sister	bēh-ī
G.D.A.L.Ab.	bēh-ī rā, &c.	-ī rā, &c.
Ag.	-īē	-īē

PRONOUNS.

Singular.

	1st	2nd	3rd	sh, this
N.	haū	tū	gou	ēh
G.	mērā	tērā	tāi rā (f. tēsā rā)	āi rā (f. ēsā rā)
D.A.	mūbē, mīmā	taubē	„ bē	„ bē „ bē („ bē)
Ab.	mōn	taun, tauna	„ na	„ na („ na)
Ag.	maī	taī	tājē	tēsē āiē ēsē

Plural.

N.	āssē	tussē	tē	āh
G.	āssā rā	tussā rā, tūsrā	tinhā rā	inhā rā
D.A.	hē	tussa bē	bē	hē
Ab.	āssān, āssā	tussān, tussē	na	na
	na	na		
Ag.	ānnē	tūssē, tussē	tinhē	inhē

For *bē* in the Dative and Accusative *wē* is also used.

kān, who? G. *kōs rā* Ab. *kōsan* Ag. *kūpiā*.

Others are *kī*, what? *kich*, something, anything.

ADJECTIVES.

Adjectives used as nouns are declined as nouns. Adjectives qualifying nouns are not declined unless they end in *a*, in which case the Oblique Singular and all the Plur. take *-ē*. Fem. Sing. and Plur *-ī*.

Comparison is expressed by means of *na*, from, than, as, *shōbhā*, good, beautiful, &c., *ēi na shōbhā*, more beautiful than this; *shōbbi na shōbhā*, more beautiful than all, most beautiful.

Demonstrative.

aipdā, like this
strā, so much or
 many.

Correlative.

taindā, like that
tētrā, so much or
 many.

Interrogative.

kaindā, like what?
kētrā, how much or
 many?

ADVERBS.

Most Adjectives may be used as Adverbs; when so used they agree with the subject of the sentence as above mentioned. The following is a list of the most important Adverbs other than Adjectives:—

(Time.)

aibbē, *ōbbē*, now,
tēbbē, then
kēbbē, when?
auj, to-day
shūi, to-morrow
pōrāhī, day-after-to-morrow
tsōūthē, day after that
hidz, yesterday
pharidz, *pharaz*, day before
 yesterday.

(Place.)

ōkkhā, here
tōkkhā, there
kōlkhā, where?
ōkkhē tāi, up to here
ōkkhan, from here
ujjhā, *jhāū*, *bhātī*, up
bhiāū, *bun*, *beūrē*, down
nēr, near
dūr, far
āggē, in front

(Time.)

tesūthā, day before that
kadhi, sometimes, over
kadhi na, never

(Place.)

picchā, behind
handar, inside
bāhar, outside

Others are *kibā*, why? *hā*, yes, *tehekā*, *tshākā*, quickly.

PREPOSITIONS.

The chief prepositions have been given in the declension of Nouns. Subjoined is a brief list of others.

pūrā, on the other side
wārā, on this side
mōujhā, bhitarā, within
tāl, up to
pandāl, upon
hāthā, below
mū āggō, beside me
mū sanghā, with me

tēri tāl, for his sake, for
him
tōri tāl, about thee (for thee,
&c.)
mērē sāhi, like me
tinhā rī dhōrā, towards them
tōirē dōirē pōirā, round about
it

VERBS.

Auxiliary.

Pres. I am, &c.	sā	sā	sā	sā	sā	sā (fem. si)
or	sā (f. sā)	sā	sā	si	si	si
or	hē (f. hē)	hē	hē	hē	hā	hā
Pres. Negative	āthi indeed,	nēh	āthi,	am not,	is not,	&c.
Past I was, &c.	thā (f. thī)	thā	thā	thē (f. thī)	thā	thā
or	tī	tī	tī	tī	tī	tī

Intransitive Verbs.

dzhaunū, or jhaunū, fall.

Pat.	dzhaun -āū or -nū	-lā	-lā	-āū or -nū	-lē	-lā
Imperat.	dzhaun	dzhaunā				
Pres. Ind.	dzhaunā sā.	dzhaunā is not inflected, sā is sometimes uninflected and sometimes changed to si as above				
Impf.	dzhaunā tī or thā.	thā inflected as above.				
For these two tenses dzhaunlā (f. -i pl. -ē) sā and dzhaundā thā are sometimes found. The Neg. of dzhaunā sā is nēh dzhaunlā āthi.						

Past Cond.	dzhaurdā
Past Ind.	dzhaurū f. dzhaurī pl. dzhaurē
Pres. Perf.	dzhaurū sū
Plupf.	dzhaurū tī or thā
Participle	dzhaurikā, having fallen; dzhauryu handā, in the state of having fallen.

Some verbs show slight irregularities.

hōnū, be, become

Fut.	hōnu, &c.
Pres. Ind.	hōā sā
Past Cond.	hondā
Past Ind.	hūs

ēnā, come

Fut.	ēnu ellā, &c.
Imperat.	ē ējā
Pres. Ind.	ēzā sā
Past Cond.	ēndā
Past Ind.	āū f. ai Pl. aē
Participle	āikā, having come

nōshnā go.

Past Ind.	nōtthā
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jānū, go.

Past Ind.	gōā
Participle	jāikā, having gone

bēshnā, sit.

Past Ind.	bētthā
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Transitive Verbs.

mārū, beat, strike, for the most part like dzhauryu.

Past Ind.	mārū with agent case of subject, mārū, agreeing with object.
Pres. Perf.	mārū sū with agent case of subject, mārū sū agreeing with object.
Plupf.	mārū tī (thā) with agent case of subject, mārū tī (thā) agreeing with object.

Some of the following common verbs are slightly irregular —

khānā, eat.

Fut.	khānuu
Past Cond.	khāndā
Pres. Ind.	khāā sā
Past Ind.	khāū

pīṇā, drink

Fut.	pīnuu
Past Cond.	pīndā
Pres. Ind.	pīā sā
Past Ind.	pīu

dēṇā, give

Fut.	dēnuu
Past Cond.	dēndā
Pres. Ind.	dēā sā
Past Ind.	dēṇu

lēṇā, take

Fut.	lēnuu
Pres. Ind.	lēā sā
Past Ind.	lēṇ

kēnu, do, make

Fut.	kēnuu
Pres. Ind.	kēā sā
Past	kēru

jāṇṇā, know

Past	jāṇu
------	------

āṇā, bring

Fut.	ānuu
Pres. Ind.	āṇā sā
Past Ind.	āṇṇ

nēṇā, take, take away

Fut.	nēnuu
Pres. Ind.	nēā sā
Past Ind.	nēṇ

The Infinitive may end in either ā or ā.

For the Imperat. Sing. a polite form in -ēit is often used, *marēit*, be pleased to strike; *daharēit*, be pleased to fall. This corresponds to Panjabi *ḍiggī*, Urdu *girīgā*, be pleased to fall.

The *sā* of the Auxiliary Pres. is sometimes joined to the participle in the Pres. Ind. with the ā omitted; thus, *harē tshekē hōṇṇā*, he or she walks very quickly.

A passive participle is used to express ability — *mērē bōlē nēh pōrhidā*, I cannot read. Panjabi, *mērē kōlē nēh pārhidā*.

"Where were you?" or "Where wast thou?" is capable of being expressed in several ways, *tussē kōkkehē* (or *kun*) *tis* or *tirē*, where were you? *tū kōkkehē* (or *kun*) *tis* or *tirā*, where wast thou? *kōkkehē tīsē* (without *tussē*) where were you?

The form of the Verb with -*re* does not appear to be used in

addressing a woman. I do not feel sure of the meaning of these suffixes. They will well repay investigation, and doubtless there are more of them. *rē*, appears to be some particle of address, which one may use to a man, but not to a woman; cf. Panjabi *ōē*, which is used by men in speaking to men. The *ne* in *line* is apparently a suffix having the force of *tussē*, and rendering unnecessary the employment of *tussē*; cf. Panjabi *jā*. *rē* may be the same as Hindi *rē*; cf. also the *r* in the Sainji Future tense.

Of the two verbs meaning go, *jānā* is used in composition with other verbs. *Nāshānā* is used alone for 'going,' though it also enters into composition.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS.

bāb, bābū, father.	gaddhā, gōddhā, ass.
ammē, yā, mother.	kukk-ar, cock.
bhāi, brother.	-rī, hen.
dāi, elder sister.	bra[-a, cat (male).
bēh, bhāu, younger sister.	-i, " (female).
bēta, son.	ūṭ, camel.
bēṭi, daughter.	cīrū, bird.
kham, husband.	lāthi, elephant.
lāhī, dzōi, jā, wife.	hōth, lāth, hand.
marī, man.	dzōngā, foot.
bēṭrī, woman.	nāk, nose.
shōhr-ū, boy.	ōchī, eye.
-i, girl.	mūh, face.
phāl, phāl, shepherd.	dōnd, tooth.
guālā, cowherd.	kōnn, ear.
tsōr, thief.	shīr, hair.
ghōr-ā, gōhr-ū, horse.	munḍ, head.
-i, -i, mare.	dzibbb, tongue.
bōld, bauld, ox.	pāt, stomach.
gāl, cow.	piṭṭh, back.
maishī, mbaishī, buffalo.	jēu, body.
bōkr-ā, goat (he).	kūgad, book.
-i, " (she).	kalam, pen.
bhēd, sheep.	mandzā, bed.
kūtt-ā, kutt-ā, dog.	ghōr, house.
-i, -i, bitch.	naui, river.
gāhī, ghāi, rich, bear.	nāl, stream.
barāg, leopard.	dāg, dhōg, hill.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS—continued.

pōddhrā, plain.	mārā, ugly.
chās, field.	thōṇḍā, cold.
rōṭṭi, bread.	tōṭā, hot.
pāṇi, water.	mīṭṭhā, sweet.
kōṇak, wheat.	shētā, white.
chōḷi, maize.	oṭṭhā, oṭṭhā, black.
butṭā, tree.	thōṇḍā, little.
grā, village.	bōhū, much.
shahr, city.	bōṇā, be, become.
bōṇ, jungle.	āṇā, come.
mōcchī, fish.	jāṇā, dzāṇā, go.
bōṭṭ, way.	nōshṇā, go, run.
phōḷ, fruit.	bōshṇā, sit.
shikhā, meat.	lēṇā, take.
dōddh, milk.	dēṇā, give.
dānnā, dānnā, egg.	dzhaurnā, jhaurnā, fall.
ghī, ghī.	uṭṭhṇā, rise.
tel, oil.	kharā bōṇā, stand.
chāh, buttermilk.	hērā, see.
dhiār, day.	khāṇā, eat.
rāt, rāṇ, night.	pīṇā, drink.
dhiārā, sun.	galāṇā, bālṇā speak, say.
dzōth, dzuth, moon.	saṇṇā, sleep.
tārā, star.	kērā, do.
biānnā, wind.	rauhṇā, stay, remain.
gāsh, rain.	mārā, beat.
dhuppā, sunshine.	prachāṇā, recognise.
bhrōṭā, load.	pujṇā, arrive.
bōjā, seed.	nōshī jāṇā, run away.
lōhā, iron.	hōṇṇā, wake.
rāṭar, shōbbā, kharā, good.	shodṇā, call.
būrā, bad.	dhunṇā, mēṇā, meet, be ob-
bōḍḍā, big.	tained.
hōṭshā, hōcchā, small.	sikhṇā, dzāṇṇā, learn.
ālā, lazy.	pōṭhṇā, read.
gandū, wise.	likṇā, write.
nikamṇā, ālā, foolish.	mārā, die.
tsheka, takra, swift.	shūṇṇā, hear.
tiēchā, sharp.	phiri ēṇā, return.
athrā, high.	hōṇṇā, flow.
shōbbā, beautiful, clean.	iōṇā, fight.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS—continued.

jittā, win.	piānā, give to drink.
hārnā, be defeated.	shipēānā, cause to bear.
shōtānā, throw, sow.	tsōrnā, graze.
bōld jundnā, plough.	tsārna, cause to graze.
khānā, give to eat.	lammā panā, lie down.

NUMERALS.

Cardinal.

1—āk.	12—bāra
2—dūi.	13—tēlārā.
3—cin.	14—cōūda.
4—tsār.	15—pandra
5—pōnj.	16—sōlā.
6—chau.	17—satāra.
7—sati.	18—thārā.
8—ōtth.	19—qīh.
9—nōū.	20—bīh.
10—dōsh.	100—shanū.
11—giāra	

Enumeration is by twenties up to a hundred.

SENTENCES.

1. Tērā nā ki rē? What is thy name?
2. Ēi ghārē ri kārī umbar sē? How much is the age of this horse?
3. Ōkkha na Kashmīr kēlū dūr hē? From here how far is Kashmīr?
4. Tuērē babbē rē ghōrē kōtē bēhē hē? In your father's house how many sons are there?
5. Hān aqj dūrā na hōndi āō. I have come walking to-day from very far.
6. Mōrē tsātōō (cācē) rē bēhē tēri bēhni sangē biāh kārū. My uncle's son made a marriage with his daughter.
7. Ghōrā na shētē ghōrē ri kārī hē. In the house is the white horse's saddle.
8. Tēi ri pitthi pāndēh kārī kōshā. Bind the saddle on his back.
9. Māi tēirē bēhē hē bōhū mārū. I beat his son much.

10. *Sau batē dhaugū nā gōrū bhāṛ sārā sā.* He on the big hill is grazing cows and sheep.

11. *Sau batē bēth ghōrē paudēh bēthhā hundā hē (sā).* He under that tree was seated on a horse.

12. *Tēirā bhaiapī baiṇī nā bōḍā hē (sā).* His brother is bigger than his sister.

13. *Tēirā mūl dhāi rupayyā nā.* Its price is two and a half rupees.

14. *Mērā bāpū hōcchē ghōrā nā ranchās.* My father lives in a little house.

15. *Ēi bē ēh rupayyā dēi dēa.* Give this rupee to him.

16. *Tēina rupayyā mōṅgī āṇā.* Ask and bring rupees from him.

17. *Tāibē tāṁṁē marikē rōshīē bōnnhā.* Having beaten him well bind him with ropes.

18. *Bāi nā pāṁī kōrhā.* Draw water from the spring.

19. *Mērō āṅgē tāōl.* Walk before me.

20. *Taan pichē kōsrā shōhrū suda sā?* Whose boy is walking behind thee?

21. *Tāi kōsan mallē lēū?* From whom didst thou buy it?

22. *Grāṁṁē rē āksi dukāndāra nā lēū.* I took (bought) it from a shopkeeper of the village.

THE DIALECTS OF MANDI AND SUKET,

BY

The Revd. T. Grahame Bailey, B.D., M.R.A.S.

INTRODUCTION.

Mandī and Sukēt are two important states lying between Simla and Kāngrā proper with Kulā for their eastern boundary. They form part of the central linguistic wedge between Camba and the Simla States, it being noticeable that north of Kāngrā and south of Sukēt certain linguistic peculiarities are found which are not observed in the central area. The future in *l* alluded to in the Introduction to the Camba Dialects (see Appendix to Gazetteer of Camba State) is a good example of this. In the central wedge the future is in *g* or *gh*, whereas to the north and south and east it is in *l*.

The main Mandī dialect is rather widely spread. It is found with very little change over all the western and northern portions of the State. It is also spoken in the capital, and extends without much variation southwards into Sukēt. In the following pages a grammar of this dialect is given, followed by brief paradigms to illustrate the northern dialects. The centre of North Mandēālī may be taken to be Jhatīgri half-way between Sultānpūr and Pālampūr. Chōṭā Banḡhālī, as alluded to in the following pages, is spoken in that portion of Chōṭā Banḡhāl which lies in the extreme northern portion of Mandī State. In the south-east portion of the State called Mandī Sirāj the dialect spoken is still Mandēālī, but it shows resemblances to Inner Sirājī, the dialect of the northern half of the Sirāj Tahsil of Kulā.

In Mandēālī the genitive is formed by the postposition *+ā*, the Dative by *jā*, and the Ablative by *gā* or *thā*.

Although the dialect shows many traces of the influence of Panjabi, it keeps clear of that influence in the Plural of nouns, which is in the Oblique generally the same as the Singular except in the Vocative case. In parts of the State we have the special Fem. Oblique form for 3rd Pers. Pronouns so characteristic of Kulā and the Simla States. The future is either indeclinable in *—gg* or declinable in *—ghā*.

The Pres. Part in composition is indeclinable, as *karā* *hā*, is doing, which reminds us of the Kashmiri participle *karān*. Another

resemblance to Kashmiri is in the confusion between *e* and *ye*. Thus we find *tēs* used interchangeably with *tyēs*, *ēs* with *yēs*, *ētkhī* with *yētkhī* (*yētkhī*). The interchange of *s* and *h* finds frequent exemplification in the hill states, e.g., in the Pres. Auxiliary *hā* and *sā* or *ōsā*. See the dialects passim.

Maṇḍēālī has a Stative Participle in—*irā*, thus *paīrā*, in the state of having fallen, *pīrā*, in the state of having been drunk. The peculiarity of the verb *bāhā*, beat, has been alluded to under the Verb in Maṇḍēālī and Chōīā Bangbālī, and under the latter dialect will be found a reference to an interesting undeclined participle used in the Passive to give the sense of *ability*.

In Sukēt there are said to be three dialects—Pahār, Dhar and Bahāl, but this is obviously an over-refinement. I have not had an opportunity of studying them at first hand, and therefore make the following remarks with some reserve.

The Singular of nouns is practically the same as in Maṇḍēālī, but in the Plural Panjābī influence is shown in the Oblique termination—*ā*. The Agent Plural, however, ends in —*ē*. *thē* is used for the Ablative postposition, *gē* being generally kept for the purpose of comparison of Adjectives. The pronouns are almost the same as in Maṇḍēālī.

In Verbs we find that the Dhar dialect resembles Panjābī in its Pres. Part. in—*ā*, and in its Past Part. in—*ō*. The Bahāl dialect has its Pres. Indic. like Maṇḍēālī, as *mārā hā*, but in the Imperfect has the peculiar double form, *mārā hā thā*, he was beating, *mārā hō thē*, they were beating. The Sukētī dialects make their future in *gh* and possibly *g* or *gg*, and have the Stative Participle in—*irā*, as *mārīrā*, in the state of having been beaten. The Auxiliary Present and Past is the same as in Maṇḍēālī.

The system of transliteration is that of the Asiatic Society of Bengal, *i* denotes the sound half-way between *i* and *ī*, *u* italicised in a word printed in ordinary type is half-way between *u* and *ū*; *eu* similarly italicised represents the sound of *e* in French *jé*; *o* is the sound of *oh* in *child*, *ch* is the corresponding aspirate.

T. GRAHAME BAILEY.

25th February, 1905.

MANDEALĪ [Mandēali]

NOUNS.

Masculine.

Nouns in -ā.

	<i>Singular.</i>	<i>Plural.</i>
N.	ghōr-ā, horse	-ē
G.	-ē rā	as Sing.
D.A.	-ē jō	"
L.	-ē manjhā	"
Ab.	-ē gē, thē	"
Ag.	-ē	"
V.	-ēā	-ēō

Nouns in a Consonant.

	<i>Singular.</i>	<i>Plural.</i>
N.	ghar, house	as Sing.
G.D.A.L.Ab.	ghar-ā, rā, &c.	
Ag.	-ā	"
V.	-ā	-ō

Nouns in -ī.

N.	hāth-ī, elephant	as Sing.
G.D.A.L.Ab.	-ī rā, &c.	"
Ag.	-īē	"
V.	-īā	-īō

Nouns in -ū, such as *hindū*, *Hindu*, are declined like those in -ī. *bāb*, father, is declined like *ghar*, except that the second *b* is doubled before any additions.

Feminine.

Nouns in -ī.

N.	bēt-ī, daughter	as Sing.
G.D.A.L.Ab.	-ī rā &c.	"
Ag.	-īē	"
V.	-īā	īō

Nouns in a Consonant.

	<i>Singular.</i>	<i>Plural.</i>
N.	baih-ṇ.	ṇi
G.D.A.L.Ab.	-ṇi rā &c.	as Sing.
Ag.	-ṇiṣ	"
V.	-ṇi	-ṇiḥ

PRONOUNS.

Singular.

	1st	2nd	3rd	
N.	haū	tā	sā	eh, this.
G.	mārā	tārā	tēs rā (or tyēs or tīa)	eh
D.A.	mājō	tājō	" &c.	ēs rā (yēs)
L.	mē bhittar, manjhā	tuddh &c.	"	" &c.
Ab.	māthā	tutthā	"	"
Ag.	maī	taī	tīnē	"

N.	āsē	tussā	sēḥ	eh
G.	āsā rā, mhārā	tussā rā	tīnhā rā	inhā rā
D.A.	āsā jō	" &c.	" &c.	" &c.
L.	" &c.	"	"	"
Ab.	"	"	"	"
Ag.	āsē	tussē	tīnhē	inhē

*Singular.**Plural.*

N.	kuṇ, who,	jō, who,	kuṇ	jōḥ
Obl.	kēs, &c.	jēs, &c.	kīnhā	jīnhā
Ag.	kūnē	jīnē	kīnhē	jīnhē

kyā, what ? has Obl. kiddhā.

Other pronouns are kōī, someone, anyone, kich, something, anything, har kōī, whosoever, har kich, whatsoever.

ADJECTIVES.

Adjectives used as nouns are declined as nouns, but adjectives qualifying nouns have the following declension:—All adjectives ending in any letter other than ā are indec. Those ending in -ā have Obl. -ā.

Pl. -e, indec. Fem. -ī indec. It should be noted that the genitives of nouns and pronouns are adjectives coming under this rule.

Comparison is expressed by means of *gē*, from, than, as *kharā*, good, *ēs gē kharā*, better than this, *sabbhī gē kharā*, better than all, best.

Demonstrative.	Correlative.	Interrogative.	Relative.
ērḥā, like that or this	tērḥā, like that or this	kērḥā, like what?	jērḥā, like which
itnā, so much or many	titnā, so much or many	kitnā, how much or many?	jitnā, as much or many

ADVERBS.

Most adjectives can be used as adverbs. They then agree with the subject of the sentence. The following is a list of the most important adverbs other than adjectives:—

Time.	Place.
ēbbē, now	ēthī, here
tēbbē, then	tēthī, there
kēbbē, when?	kēthī, where?
jēbbē, when	jēthī, where
āj, to-day	ēthī tikkī, up to here
kāl, to-morrow	isthī tē, from here
dōthī, to-morrow morning	ūprā, up
parai, day after to-morrow	ban, down
cauthē, day after that	nādē, near
kāl, yesterday	dūr, far
parai, day before yesterday	aggā, in front
cauthē, day before that	picchē, behind
kadhī, sometimes, ever	bhittar, inside.
kadhī na, never	bāhar, outside
kadhī kadhī, sometimes	

Others are *kī*, why, *idhī rē katihē*, for this reason, *hā*, yes, *sitābē* quickly.

PREPOSITIONS.

The commonest prepositions have been given in the declension of

nouns. Subjoined is a brief list of others. The same word is often both a preposition and an adverb.

pār, beyond	tērē kaṭṭhē, about thee
wār, on this side	mē sāhi, āsā sāhi, like me,
whittar, manjhē, manjh, within	like us.
prallē, upon	tinhā bakkhā, towards them
hōth, below	tētāge prānt, after that
tikā tikki, up to	idbi rē ōiē parē, round about
mē nēdē, beside me	it
mē sāngī, with me	tūssa barābar, equal to you
tēsāj, for him	māthē parīēg, apart from me

VERBS.

Auxiliary.

Pres.	I am &c.	Sing. hā,	f. hī,	Plur. hē,	f. hī.
Past	I was &c.	Sing. thā,	f. thī	Plur. thē	f. thī.

Intransitive Verbs.

paupā, fall.

Fut	Sing. paūgh -ā	f. -ī	Pl. -ē	f. -ī, also paung indecl.
Imperat.	pa	paūā		
Pres. Indic.	paūē indec.	with hā,	f. hī.	Pl. hā, hī
Impf. Indic.	" "	" thā,	thī, thā, thī	
Past Cond.	paund-ā (-ī -ē -ī)			
Past Indic.	pēā f. pēī			
Pres. Perf.	pēā hā, &c.			
Plupf.	pēā thā, &c.			
Participle	paūkē, having fallen, paundē hī, on falling, paūō, in the state of having fallen, paundō, while falling, paundōān, faller or about to fall.			

Some verbs have slight irregularities.

hōpā, be become.

Fut.	hūghā or hūng
Pres. Ind.	hūē hā
Past Cond.	hundā
Past Indic.	hūē

aunā, come.

Fut.	āūghā or āung
Pres. Indic.	āūē hā

Past Cond.	aundā
Past Indic.	āyā
Participle	āike, having come, āirā, in the state of having come.

jānā, go.

Imperat.	jā jā
Pres. Indic.	jāhā hā
Past Cond.	jāndā
Past Indic.	gēā
Participle	jāikē, having gone; gēirā, in the state of having gone.

raihnā, remain.

Fut.	rahanghā or rahang
Imperat.	raih rahā
Pres. Ind.	raihā hā
Past	rōhā

baithnā, sit.

Fut.	baithghā or baithang
Past Cond.	baithdā

Transitive Verbs.

mārnā, beat, strike, in general like paunā.

Fut.	mārgā or mārang
Pres. Indic.	mārhā hā
Past Cond.	mārdā
Past Ind.	mārēā, with agent case of subject, mārēā agreeing with object.
Pres. Perf.	mārēā hā, with agent case of subject, mārēā hā agreeing with object.
Plupl.	mārēā thā, with agent case of subject, mārēā thā agreeing with object.
Participle	mātirā, in the state of having been beaten.

The passive is formed by using the past part. *mārēā*, with the required tense of *jānā*, go, *mārēā jānā*, be beaten. The passive is not very common.

The following are slightly irregular :—

khānā, eat.

Fut.	khāghā or khāng
Pres. Indic.	khāhā hā
Past Indic.	khādhā
Participle	khādhirā, in the state of having been eaten.

piṇā, drink.

Past	pitā
Participle	pitirā, in the state of having been drunk.

dēnā, give.

Pres. Ind.	dēhā hā
Past	ditā
Participle	ditirā, in the state of having been given.

laiṇā, take.

Fut.	laughā or laṅg
Pres. Indic.	lahā hā

karnā, do.

Past	kitā
	lēaṇā, bring, like aṇā, but
Past	lōi zyā

lōi jānā, take away, like jōṇā.

There is a noticeable peculiarity about the past of *bāḥṇā*, beat strike. (Fut. *bāḥṇghā*, *bāḥṇy*). The past is always used in the Fem. I beat him is *maṛ tējō bāḥi*. Apparently the verb is in agreement with some fem. noun not expressed. The understood word would naturally have the meaning of 'blow.' See also under the Raṅghālī dialect.

Compound Verbs.

Habit, Continuance, State.

I am in the habit of falling, *haṛ paṭā karā hā* (compounded with *karnā*, do).

I continue falling, *haṛ paṇḍā rahā* (compounded with *raihā*, remain).

I am in the act of falling, *haṛ paṇḍā lagrā hā* (compounded with *lagṇā*, stick).

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS.

ghōrā, horse.	bāḥū, husband.
bāb, bāpā, father.	lārī, wife.
māi, mother.	mard, man.
bhāi, brother.	janāsā, women.
bōbbō, elder sister.	maṭṭhā, boy.
baiḥ, younger sister.	maṭṭhi, girl.
gābhrū, betā, son.	puhāl, shepherd.
bēṭi, daughter.	cōr, thief.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS—Continued.

ghōrā,	dhārā, hill.
ghōri, mare.	pādhār, plain.
bald, ox.	dōhri, field.
gāi, cow.	rōti, bread.
mhasis, buffalo.	pāni, water.
bakr-ā, he-goat.	kanak, wheat.
-ī, she "	challi, maize.
bhād, sheep.	dāl, tree.
kutt-ā, dog.	grāō, village.
-ī, bitch.	nagar, city.
rioch, bear.	ban, jungle.
barāgh, leopard.	mucchī, fish.
gaddhā, ass.	paindā, way.
sūr, pig.	phal, fruit.
kūkk-ar, cock.	māss, meat.
-ri, hen.	daddh, milk.
bill-ā, cat (male).	batti, ānni, egg.
-ī, " (female).	ghīu, ghi.
ūt, camel.	tēl, oil.
panchi, paqkhārū, bird.	chāh, buttermilk.
il, kite.	dhiārā, day.
bāthi, elephant.	rāt, night.
hāth, hand.	sārj, son.
pair, pāō, foot.	mandarinā, moon.
nāk, nose.	rāra, star.
bākkhi, eye.	bāgar, wind.
mūh, face.	pāni, barkhā, rain.
dānd, tooth.	dhūppā, sunshine.
kān, ear.	gind, stormy wind.
saruāl, kēs, hair.	bhārā, load.
mūnd, sir, head.	bīū, seed.
jībh, tongue.	lōhā, iron.
pīth, back.	kharā, good.
pēt, stomach.	burā, bad.
sarir, body.	badā, big.
pēthi, book.	halkā, little.
kalam, pen.	dahidri, lazy.
mānjā, bed.	akliwālā, wise.
ghar, house.	bhacāl, foolish.
daryāō, river.	tālā, swift.
khād, stream.	pinā, sharp.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS—Continued.

uccā, high.	bujjhnā, know.
gōrā, kharā, beautiful.	pūjjā, arrive.
kulhadrā, ugly.	draṇṇā, run.
ṭhandā, cold.	nhasi jānā, run away.
tattā, hot.	banānā, make.
gudlā, mīṭṭhā, sweet.	thainā, place.
hacchā, clean.	sādnā, call.
ghaṭ, little.	mīlgā, meet.
lahat, much.	sikkhnā, learn.
hōṇā, be, become.	paṭhnā, read.
aunā, come.	likhnā, write.
jānā, go.	marnā, die.
baithnā, sit.	sunnā, hear.
leinā, take.	katnā, turn.
dēnā, give.	baṭi aunā, return.
paunā, fall.	benhnā, flow.
nṭhnā, rise.	larnā, fight.
kharṇā, stand.	jittnā, win.
dēkhnā, see.	hārnā, defeated.
khānā, eat.	calōjānā, go away.
pīnā, drink.	bāhnā, sow.
bōlnā, say.	hal bābnā, plough.
saunā, sleep, lie down.	khunānā, cause to eat.
karna, do.	pīnānā, cause to drink.
raibnā, remain.	sunānā, cause to hear.
bāhnā, mārṇā, beat.	cugnā, graze.
pachānnā, recognise.	cārṇā, carāṇnā, cause to graze.

NUMERALS.

Cardinal.

1—ek.	10—das.
2—dāl.	11—gyarā.
3—trās.	12—bārā.
4—cār.	13—tāhrā.
5—pānj.	14—caudā.
6—chan.	15—pandrā.
7—sāt.	16—sōlā.
8—āṭh.	17—satārā.
9—nan.	18—ṭhārā.

NUMERALS—continued.

Cardinal.

19—unni.	67—satāhaṭ.
20—biḥ.	69—anbattar.
27—satāi.	70—sattar.
29—anatttri.	77—satōūtar.
30—triḥ.	79—anāsī.
37—satatttri.	80—assi.
39—antuāli.	87—satāsi.
40—cāli.	89—nanūṣ.
47—satāli.	90—nabbā.
49—anannjā.	97—satānūṣ.
50—panjāh.	100—san.
57—satannjā.	200—dūi san.
59—apāhat.	1,000—hajār.
60—satth.	100,000—lakkh.

Ordinal.

1st, paihlā.	paihlī bāri, first time.
2nd, dujjā.	dujji " second time.
3rd, trijjā.	ek gūṇā, onefold.
4th, cantḥā.	das gūṇā, tenfold.
5th, panjūṣ.	āddhā, half.
6th, chaṭṭhūṣ.	panṇē dūi, 1½.
7th, satūṣ.	sawā dūi, 2½.
10th, dasūṣ.	qḥāi, 2½.
50th, panjābūṣ.	qṣōḍh, 1½.

sāddhē cār, 4½.

SENTENCES.

1. Tērē kyā naṣṣ hā? What is thy name?
2. Ēh ghōrā kitnī barsā rā hōā? How old is this horse?
3. Yēṭṭhī gē Kashmir kitnā kū dūr hā? From here how far is Kashmir?
4. Tērē bābbē rē gharā kitnē gābhrū hē? In thy father's house how many sons are there?
5. Āj haū barē dūrā gē haṇḍikē āyā. To-day I from very far have walking come.
6. Mārē cācā rā gābhrū tēsrī baiḥṇī sūṅgē biabā hūirā. My uncle's son is married to his sister.

7. Gharā safedā ghōṛē rī jīn hi. In the house is the white horse's saddle.

8. Īarī pitṭhi prallē jīn kasi dēā. On his back bind the saddle.

9. Maī tēsrē gābhrū jō bauht bāhi. I beat his son very much.

10. Uppār dhārā rē sirē par gāṛē bakrī cārā hā (or carās karā hā or carāndā lagirā hā). Above on the top of the hill he is grazing cows and goats (or is in the habit of grazing, or is now grazing).

11. Sē tēs dālā hēth ghōṛē prallē haithirā. Ho under that tree is seated on the horse.

12. Tēsrā bhāī apṭī haihūi gē baḍḍā. His brother is bigger than his sister.

13. Tisrā mul dhāī rupayyā hē. Its price is two and a half rupees.

14. Mērā bāb tēs halkē gharā whittar (manjh) rahē hā. My father lives in that small house.

15. Tisjō inhā rupayyā dāī dēā. Give him these rupees.

16. Tinhā' dhabhē tēstī lēī lā. Those piece take from him.

17. Tisjō bauht mārīkē rassī kē banuhā. Having beaten him well bind him with ropes.

18. Khūs gē pāṭī kaḍḍh. Take out water from the well.

19. Māthē aggē calā. Walk before me.

20. Kēsrā gābhrū taddh picchē aundā lagirā? Whose son is coming behind you?

21. Sē tussē kiātē mullē lēā? From whom did you buy that?

22. Grāwā rē hattiwālē gē lēā āsē mullē. We bought it from a shopkeeper of the village.

NORTH MANDEĀLĪ.

Only those points are noted in which North Mandēāli differs from Mandēāli proper.

NOUNS.

The Ablative is formed with *gā*, from.

dēd, sister, is thus declined :—

	<i>Singular.</i>	<i>Plural.</i>
N.	<i>dēd</i>	<i>dēdd -ā</i>
G.D.A.L.Ab.	<i>dēdd -ā rā, &c.</i>	<i>-ā, &c.</i>
Ag.	<i>-ā</i>	<i>-ā</i>

PRONOUNS.

	<i>Singular.</i>	
	1st	2nd
N.	...	<i>tū</i>
G.	...	...
D.A.	<i>munjō</i>	<i>tnjō</i>
L.	...	...
Ab.	<i>maīgō</i>	<i>tuddhgō</i>
Ag.	...	<i>taī</i>
	3rd	
	...	<i>ēh, this</i>
	...	...
	fem. <i>tāssā rā</i>	<i>ēsrā f. ēssārā</i>
	...	...
	...	...
	...	...
	<i>īniō, tīnō, f. tāssō</i>	<i>īniā, īnō, f. ēssō</i>

Plural.

N.	...	...	<i>tēō</i>
G.	<i>mbārā</i>	<i>thārā</i>	<i>tīnhārā</i>
Ag.	<i>āssō</i>	<i>tussō</i>	<i>tīnhō</i>

kup, who? Ag. s. *kupīē*.

jō, who, Ag. s. *jīnīē*.

kōi, someone, anyone, Ag. *kōī*.

ADJECTIVES.

<i>Demonstrative.</i>	<i>Correlative.</i>	<i>Interrogative.</i>	<i>Relative.</i>
<i>ēhrā</i> , like this or that	<i>tāhrā</i>	<i>kāhrā</i>	<i>jāhrā</i>
<i>ēlrā</i> , so much or many	<i>tēlrā</i>	<i>kēlrā</i>	<i>jēlrā</i>

ADVERBS.

pōrshī, day after to-morrow or day before yesterday.	uphran, up
ēttai tāū, up to here	banhē, down
ēttai gā, from here	nēr, near
	bhittar

PREPOSITIONS.

andhar, be, within	maī nērē, beside me
thālē, below	maī kannē, with me
tāū, up to	

VERBS.

Auxiliary.

Pres.	1st Sing. hē,	3rd s. hā or hē
Past	thiā Pl. thiā	f. thi.

Intransitive Verbs.

paunā, fall.

Past	paiēā, f. pai Pl. paē
Participle	paīrā hōā, in the state of having fallen

hōnā, be, become.

Past	hōā
------	-----

aunā, come.

Fut.	aūghā
Imper.	ā ā

jānā, go.

Fut.	janghā
Imperat.	jā jāā

rāhnā, remain.

Fut.	rāhghā
Imper.	rāh rāhā
Past Cond.	rāhndā
Past Ind.	rōhā

baṭhnā, baṣhnā, sit.

Past	baṭṭh
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Transitive Verb.

dīnā, give.

Fut.	dīghā
Past Cond.	dindā
Past	dittā

		lēnā, take.
Fut.	lēgha, laū	
Past Cond.	lēnda	
Past Ind.	lēā	
		galānā, say.
Past	galāyā	
		jānā, know.
Past	jānā	
		lēi anā, bring, like anā.

The future does not appear to have the indecl. form found in Mandēālī, proper, e.g., *paungg*, *mārangg*. The 1st S. however has an alternative form in -ū, as *paūū*, *bāhū*, I shall fall, strike.

The partic. faller or about to fall, &c., dispenses with the ē in the middle: thus, *mārmwālā* or *bāhmwālā*, striker.

The past cond. is used for the present Indic., very commonly in negative sentences and occasionally in affirmative sentences.

bābbā, father.	phōl, fruit.
ij, mother.	dāddh, milk.
bharēārū, bhāi, brother.	ānā, egg.
bazib, sister.	ghān, ghi.
dād, elder sister.	bāk, strong wind.
bābbi, younger sister.	bājā, seed.
māhuū, man.	bānkā, fine, good, &c.
māhtimī, woman.	bōddā, big.
bōld, ox.	darīldi, lazy.
kūtt-ā, dog.	sēānā, wise.
-ī, bitch.	gūār, ignorant.
gāddhā, ass.	thōnā, cold.
sūngar, pig.	matā, much, many.
pair, foot.	bathnā, bathnā, sit.
shir, hair.	galānā, say.
pyāt, stomach.	rāhnā, remain.
piṇḍā, body.	paūhcnā, arrive.
kāgad, book.	nhathnā, nhāshnā, run.
nāl, stream.	bōlnā, call.
pahār, hill.	ghikkhnā, learn.
bāgrī, field.	shunā, hear.
shaihr, city.	calē anā, return.
jāngal, jungle.	bāhnā, flow.
mhachī, fish.	khiānā, cause to eat.
paṇḍā, way.	shupānā, cause to hear.

lēnā, lie down.

NUMERALS.

Cardinal.

3— <i>trai</i> .	59— <i>ṇāhaṭ</i> .
6— <i>chiā</i> .	60— <i>shaṭṭh</i> .
7— <i>sātt</i> .	69— <i>ṇhattar</i> .
13— <i>tērā</i> .	77— <i>satattar</i> .
29— <i>nattri</i> .	79— <i>nuāsī</i> .
39— <i>aṇṭāli</i> .	90— <i>nabbā</i> .
49— <i>ṇanjā</i> .	100— <i>ghan, saikrā</i> .
57— <i>satānjā</i> .	100,000— <i>lākh</i> .

Ordinal.

5th, <i>pañjūā</i> .	10th, <i>dasūā</i> .
6th, <i>chaūūā</i> .	50th <i>pañjāhūā</i> .
7th, <i>sattūā</i> .	<i>ḍāḍḍh</i> , $1\frac{1}{2}$.

The following sentences are very slightly different from those under Māṇḍēśī proper, but when they happen to have another turn of expression they are worth recording :—

2. *Ēs ghōrā ri kētri umar hi?* What is the age of this horse?
3. *Ēṭṭhigē Kasmirā tāū kētrā dūr hā?* From here to Kashmir how far is it?
4. *Thūrē bābbā rē gharē kētrē laṅkā hē?* In your father's house how many sons are there?
5. *Haū barē dūrā gē haṇḍi kannē āyā.* I have come walking from very far.
6. *Mērē cācē rā bētā ēsri bēūhṇi kannē biāhā hōā.* My uncle's son is married to his sister.
7. *Gharā manjhē bacchē ghōrē ri kāṭhi hi.* In the house is the white horse's saddle.
8. *Ēsri pitṭhi mā jin kōs.* On his back bind the saddle.
9. *Mai ēsra bētā barē mārēā.* I beat his son much.
10. *Sā pahārā ri cōṭi mā gāiā hākre carāndā.* He on the top of the hill is grazing cows and goats.
11. *Ēs ḍālā bēth ghōrē upphar batṭhirā.* Under this tree he is seated on a horse.
12. *Ēsra bhāi appi bēūhṇi gē waddā.* His brother is bigger than his sister.
14. *Mērā bāb ēs halkē gharā mā rāhndā.* My father lives in this small house.
15. *Ēshja ēh rapayyā dāi dā.* To him this rupee give.
16. *Ēsgē rupayyā lai lau.* From him take the rupee.

17. Ēshjo bāhiē rashiē baunhō. Having beaten him bind him with ropes.

18. Bāī gē pāni kaḍḍh. From the spring take out water.

19. Maī gē aggē cal. Walk before me.

20. Kōsrā laḥkā tassā picchē āē. Whose boy is coming behind you?

21. Tassē kēsgē mul lēā ? From whom did you buy it?

22. Grānē rē ēk dukandārū gē. From a shopkeeper of the village.

CHOTĀ BANGHĀLĪ.

The following grammatical forms are those in which the Mandēālī spoken in that portion of Chotā Banghāl which lies in Mandi State, differs from North Mandēālī generally.

PRONOUNS.

Singular.

	1st	2nd	3rd	sh, this.
N.	haū, maī	...	...	...
G.	...	...	tissā, f. tissā rā	...
D.A.	minjō	tijjō	...	...
Ab.	maggō	tuggō	...	...
Ag.	...	taī	tinnī, f. tissō	iannī, f. issō

Plural.

N.	assē	tussē
G.	mhārā, assē rā	tussē rā
D.A.	assē jō	" jō
Ag.	assē	tussē

ADJECTIVES.

ētnā, so much or many,	tītnā	kōtnā, jētnā
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ADVERBS.

kai, why ?

VERBS.

Auxiliary.

Pres. I am, Sing. m. hā

Intransitive Verbs.

paupā, fall.

Participle. pēirā, in the state of having fallen

ōpā, come.

Past āyā

Fut.	jāughā	jāpā, go.
Past	rēhā	raihnā, remain.

In Chōtā Banghālī also is found that peculiar fem. past of *bāhā* thus:—

maī tisjō dō trāi bāhī, I struck him two or three blows; *maī tisjō dō trāi thapre rī bāhī*, I struck him two or three blows or slaps.

In expressing the idea of ability with the passive voice, and in certain other cases the participle or infinitive is very strangely kept undeclined, as—

ēh kutāb mungē nāh parhēā jāndī, I cannot read this book.
rōṭī mungē nāh khāyā jāndī, I cannot eat bread.
khaccar nāh mungē rōkēā jāndī, I cannot stop the mule.
phulke nāh minjō āndē pakānā, I cannot cook phulke, (*lit.* phulke do not come to me to cook.)

In these cases on the analogy of Urdū and Panjābī we should expect *parhī*, *khāī*, *rōkī*, *pakānē*.

The following words taken from the beginning of the list show how slightly Chōtā Banghālī differs from N. Mandēālī.

hāppā, father.	bakr -ī, she-goat.
īj, mother.	bhāḍ, sheep.
bhāṭ, brother.	knūt -ā, dog.
bēbbā, haihā, sister.	-ī, bitch.
munnū, son.	ricch, bear.
bētṭī, daughter.	ming, leopard.
khaam, husband.	gadhā, ass.
lārī, wife.	sūr, pig.
māhānū, man.	kukk -ar, cock.
jānāna, woman.	-rī, hen.
chōkr -ū, boy.	bill -ā, cat (male).
-ī, girl.	-ī, " (female.)
guālū, shepherd.	ūt, camel.
cōr, thief.	hāthī, elephant.
ghōr -ā, horse.	hāth, hand.
-ī, mare.	paīr, foot.
mhaīh, buffalo.	nakk, nose.
bakr -ā, he-goat.	hakki, eye.

CHAMBA DIALECTS.

BY

The Rev. T. Grahame Bailey, B.D., M.R.A.S.

INTRODUCTION.

From a linguistic point of view the State of Camba is intensely interesting. Situated, as it is, entirely in the hills, it lends itself to the perpetuation of diverse dialects. It is traversed from east to west by the Candra-Bhāga or Cināb River in the north, and the Rāvi in the south, which for part of their course through the State are no more than twenty miles apart. To the north and west lies the State of Jammū, to the east British Lāhul (frequently pronounced by Europeans Lahaul), to the south the British district of Kāngrā. The area of Camba is just over 3,000 square miles, yet there are six distinct forms of speech found within its borders. Speaking roughly we may allocate them as follows:—in the north-west Curāhi, in the north-central portion of the State Pangwāli, in the north-east Camba Lāhuli, in the south-west Bhatēali, in the south-east Bharmauri or Gādī; while round about Camba city, which lies in the south-west (but further north and east than the Bhatēali area) the dialect spoken is Camēali. Of these all, except Lāhuli, belong to what is at present called the Western Pahari language of the Northern Group of the Sanskritic Aryan Family, while Lāhuli is classed as belonging to the Tibeto-Himalayan branch of the Indo-Chinese Family. (See Census of India 1901, Chapter on Languages.)

The grammar of Camēali is very much what we should expect from its geographical position. It makes its Genitive in *rā*, its Dative in *gā*, its Future in *-ā*, it has a Stative Participle in *ōrā*, thus *tīrōrā*, in the state of having fallen, *māvōrā*, in the state of having been beaten, for the participle with *having*, it uses *kari*, as *tīr kari*, having fallen.

Bhatēali has, in consequence of its position, affinities with Dāgri, spoken in Jammū State, and with Kāngrī, spoken in Kāngrā. In the Genitive it has *dā*, in the Dative *kī* or *kēā*, in the Future *gā* or *ghā*. (The dialects of Kāngrā, Mandi State and Suket State have also a Future in *gā* or *ghā*.) Like Camēali it uses *kari* for the participle with

having. Its Stative Participle is very interesting; it has two forms e.g. *pēhā* or *pēdhā*, in the state of having fallen, *āhyā* or *ayōdhā*, in the state of having come. A form very similar to *pēhā* or *āhyā* is found in Kāngrā, but for the form in *-ādhā* we have to go all the way to the State of Baghāt, south of Simla, where we find *ayōdhā*, *vēpōdhā*, with the same meaning as Bhatāli *ayōdhā*, *pēdhā*. Similarly *gēdhā*, *rēhādhā*, in Bhatāli correspond to *gōdhā*, *rōdhā* (or *rōhādhā*) in Baghātī, and mean 'in the state of having gone' and 'remained' respectively. The accent of participles in *-ādhā* is on the antepenultimate.

In pronunciation Bhatāli very much resembles Camāli. Both employ the cerebral *l* and *ṣ*, and in both the sound given to *h* is midway between the sound in Urdu and Hindi and that in Panjābī. In Urdu and Hindi *h* is pronounced practically as it is in English. In Panjābī, when it appears either alone or in conjunction with *h*, *g*, *j*, *d*, *ḍ*, *w*, *m*, *n*, *l*, it has a deep guttural sound not wholly unlike the Arabic 'ain. In Bhatāli and Camāli it is half-way between the two, while their pronunciation of *h* when it follows a vowel is nearly the same as in Panjābī, that is to say, *h* is almost inaudible itself, but raises the tone of the syllable in which it occurs. The pronunciation of *h*, found in these two dialects, is common to many hill dialects.

Curāhi, spoken in the north-west of Camba, has many features deserving of study. Its Genitive ends in *vā* or *vō*, its Dative in *vā*, its plural is generally the same as the singular, except in the Vocative, in this reminding us of dialects in Kulū and the Simla States and also of the Gādi dialect of Camba. Its Pres. Participle ends in *-tā* and its Stative Participle in *-ōdhā*. It is remarkable that if we reckon from the south (near Simla) northwards Curāhi is the first dialect we find with traces of the vocalic change known as epenthesis. Thus, *khānā*, eat (inf.) fem. *khānī*, *khānā*, eating, fem. *khānī*. As we go north and north-west we find epenthesis to a greater extent in dialects like Bhadravāhi, still more developed in others more distant such as Pōguli and Kishtawāri, till we reach the highest stage of bewildering completeness in Kashmiri. The normal ending of the Curāhi Future is *-mō*, *-mē* in the 1st Pers. Sing. and Plur. and *-lā*, *-lē* in the Sing. and Plur. of the other persons, though *-mō*, *-mē* are also found in the 3rd Pers. Sing. and Plur. and occasionally *-lā* in the 1st Pers. This matter of the Future is only one example of the deeply interesting problems arising out of Northern Himalayan dialects. If we take the distribution of the Future in *l*, we find that the following dialects have a Future with *l*, appearing in every person, Singular and Plural: Jammū Sirāji, Bhadravāhi and Pāḍari in Jammū, Paygwāli, Camāli and Bhurmauri or Gādi in Camba, Inner Sirāji in Kulū, and the dialects of Jubbal in the Simla area. The following have *l* in the 2nd and

3rd Persons—Kulūi, Kiūṭhali (Kiūṭhal and neighbouring States, including the Simla municipal area), the dialect of the British district of Kōṭ Khāi, and Baghāṭi (Baghāṭ State). Panchi in Panch State has the 2nd and 3rd Plur. in *l*, and Bhaṭṭāl in Jammū State has *l* in the 2nd and 3rd Sing. and 1st and 2nd Plur. The dialects which like Curāhi have *m* in the 1st Plur. are the Simla States dialects of Kōṭ Gurū, Kōṭ Khāi, Kiūṭhal and Baghāṭ, while the Jammū dialects of the Sirāj, Bhadravāh and Bhaṭṭāl have both *m* and *l* combined in the 1st Plur. We notice then the interesting fact that, in the middle of the dialects which have *l* in the Future, extending from Panch to Jubbāl we have as a wedge an area which has its Futures in *g* or *gh*, comprising the dialects of Bhaṭṭāl (Camba), Kāngrā, Mandi and Sukāt, this wedge extending right up to the Tibeto-Himalayan language area. We notice, too, that the central portion of the districts, which make the Future in *l*, keeps the *l* purer than the more outlying: thus Curāhi and the dialects beyond to the north and north-west, in common with the Simla dialects in the south, introduce *m*.

The great interest in Curāhi lies in the fact that it is the first stage on the linguistic road to Kashmiri. South and east of Curāhi we do not notice special Kashmiri characteristics, but as soon as we begin to study this dialect we feel the force of those tendencies which find fuller and fuller scope as we go north and west till we reach the Kashmiri area.

The Bharmauri or Gādi dialect is spoken by the Gaddis who inhabit the district called Gadhēran, which includes Bharmaur in Camba State and the adjoining part of Kāngrā District. It has been somewhat fully treated of along with the Kāngrā dialect itself in the Appendix to the *Kāngrā Gazetteer*, to which I may perhaps be permitted to refer the student. To have bound it up with the rest of the Camba dialects would have unduly swelled the dimensions of this volume in its Gazetteer form, so I deemed it better to omit it.

To my great regret I was unable when in Camba to meet with any speakers of Pangwāli, the dialect of Pāngi. Grammatical information bearing upon it exists in two manuscripts, both compiled by the orders of H.H. the Rāja of Camba, one a few years ago for the Linguistic Survey of India, and one two years ago for myself. These manuscripts, however, differ in important particulars, and while undoubtedly valuable facts can be gleaned from a comparison of the two, one cannot feel the same certainty as to the accuracy of the result, as one would if one had had opportunity of making a personal study of the dialect. It resembles in a number of details the Pādari dialect spoken in the district of Pādar in Jammū State two or three stages further down the Cināb than Pāngi.

Linguistically the chief interest of Camba centres in Lāhūli, spoken

in the north-east portion of the State. In British Lāhul to the east of Camba Lāhul, there are three dialects of Lāhuli. There the Bhāga flowing from the north-east in a south-westerly direction is joined by the Candra coming from the south-east in a north-westerly direction. The united stream flows for some little distance before entering Camba Lāhul. The dialect spoken in the Bhāga Valley is called Banūn or Gāri or Gārā, that in the Candra Valley is called Rangloi, and the dialect of the valley of the united stream is known as Patni, Patan or Mancāṭi. The dialect of Camba Lāhul we may call, for want of a better name, Camba Lāhuli. Lāhuli will thus be seen to comprise four dialects. Lāhuli bears some resemblance to Tibetan, to Kanāshi (the remarkable language spoken in a single village in Kulū called Malāga or Malāni), and to Kanāwari, spoken in Kanāwar in Bashahr State. The resemblance of Camba Lāhuli to the other dialects and languages mentioned, as brought out by a list of between thirty and forty common words taken at a random, may be seen at glance in the following table:—

Percentage of words in which Camba Lāhuli resembles —

Patni	...	68
Rangloi	...	37
Gāri	...	30
Kanāshi	...	29
Tibetan	...	22

and in a brief list of Kanāwari words 47. The number of words in the lists, which appeared identical with the corresponding Camba Lāhuli words, was Patni 14, Rangloi 3, Gari 2, Kanāshi 6, Tibetan 3, Kanāwari 3. The lists with which the Camba Lāhuli words were compared are those printed by Mr. A. H. Dinck in 1896. Such a comparison may lead, however, to an incorrect conclusion. A similar comparison between, say, English and German, would yield a very high percentage of resemblances, yet the two languages are perfectly distinct. We may feel quite sure that an inhabitant of Camba Lāhul would find it impossible to understand any dialect or language in the list except Patni.

The chief difficulty of Camba Lāhuli lies in its verb. A number of questions suggest themselves to which I am not at present able to give an answer. Thus there seem to be two forms of the Present and Imperf. Indic., each tense having a form connected with the Infl., and one connected with the Future, thus:—*tāi*, strike, beat, (Infl.), Fut. *tāndg*. The Present tense has *tāādō* and *tēvadō*, Imperf. *tāsādeg* *tēmādēg*.

kūrē, say, Fut. *kō* (*kōy*). Pres. Ind. *kūrādō*, *kuādō*, Imperf.

kūrādēg, kuādēg. In the case of the Verb *pīpī*, arrive, Fut. *pīpō* (*pīpōg*) we have in addition to Pres. *pīpādō*, and Imperf. *pīpādēg*, forms from some other root *pījīdō*, and *pījīdēg*.

The questions suggest themselves—are the forms derived from the Infinitive and the Future identical in meaning or not? Should we expect to find them in every verb?

The Past is even more interesting. It appears to have seven forms, ending in *-tēg*, *-dēg* or *-dēg*, *-ta*, *-da*, *-dō*, *-tō*, and a shorter form ending in *-g*. Thus we have:—

from *kūrī*, say, *kutēg*, *kuta*, *kūtīg*, I said.

„ *lhāi*, do, *lhātēg*, *lhag* (*lhādēg* is probably Imperf.).

„ *raṇḍī*, give, *vandēg*, *randa*, *vēg*.

„ *pīpī*, arrive *pīg*.

„ *shīzī*, take away, *shīda*.

„ *ībī*, go, *idēg*, *idō*.

„ *shūbī*, become, *shūtēg*, *shutō*.

There is even another form in *-ga* as *khōsiga* from *khōsi*, be obtained. We have also *rā* from *raṇḍī*, give. Have all these forms the same meaning, or do they really represent different tenses?

The rules for the formation of the negative are sometimes very complicated, or the formation is very irregular. The general rule is that the negative is formed in the Imperative by prefixing *thā* and in other tenses by prefixing *ma*, but we have:—

nēō, I shall know, *maīēgg*, I shall not know.

idēg, I went, neg. *iggiēmu*.

dōpōg, I shall fall, neg. *ma dag*.

ābōg, I shall come, neg. *māyg*.

il, go (Imperative) neg. *thēl*.

ādani, come (Imperative, plur.) neg. *thādani*.

In *iggiēmu*, I did not go, and *āggēmu*, I did not come, (from *andēg* I came), the *ma* of the neg. seems to have been changed to *mu* and added at the end.

It is worthy of note that the agent case of the subject is employed with every tense and mood of transitive verbs.

Some of the final consonants, particularly the letter *g*, are frequently pronounced so faintly that it is almost impossible to say whether a word ends in a vowel or a consonant. This doubt arises especially in the case of the 1st Sing. of various tenses. Possibly in some cases it is equally correct to insert and to omit *g*.

An examination of the grammatical forms of Camba Lāhuji which are given in their place will, it is trusted, reveal many points, in addition to those mentioned above, which are linguistically of the highest

interest, and which are worthy of full investigation. The grammar of Lāhulī has an Aryan air about it, although the vocabulary is Tibeto-Himalayan. It might be equally correct to class it as an Aryan language.

In the Census of 1901 the number of speakers returned for the Camba dialects was as follows:—Camšālī, 37,433; Carāhī, 26,859; Bhamanri or Gādi 26,361; Bhōṣia 24,299; Pangwālī, 4,156; Lāhulī 1,543. It is probable that the Bhamāli speakers are included under Camšālī; the figures returned under Bhōṣia seem quite incorrect.

There is no literature in any Camba dialect except Camšālī, in which the Gospels of Matthew (out of print), Mark and John, the Sermon on the Mount and the Ten Commandments have been printed. The Gospel of Luke is ready for the press. The character used is a slightly adapted form of Tākri.

The system of transliteration adopted in the following pages is that of the Asiatic Society of Bengal. *c* stands for the sound of *ch* in *child*, *ch* being its aspirate, *śh* is *sh* in *shout*, while in *sh* the *s* and *h* are separate; *ñ*, *ṣ*, denote *ñ*, *ṣ* followed by nasal *n*, and so for other vowels; *ṇ* denotes the sound of *ny* in *singing*, *f* is a sound mid-way between *s* and *ṣ*, *n* in italics occurring in a word in ordinary type denotes the sound half-way between *ñ* and *n*, and *o* in italics denotes the short sound corresponding to *ō*.

In conclusion, I have to express my cordial thanks to the Rev. Sōhan Lāl, of the Church of Scotland Mission in Camba, for most valuable assistance, very willingly given, in connection with the Camšālī dialect. In following his authority one cannot go wrong. If there are mistakes under the heading of Camšālī the responsibility is mine. To Dr. Hutchison of Camba I am indebted for much personal kindness while engaged in this work. He lent me a copy of the parable of the Prodigal Son in Camba Lāhulī, which he had in his possession, and which, although differing considerably from the translation here given, was of assistance to me in making it.

The enlightened ruler of Camba, H.H. Rājā Bhūmī Singh, C.I.E. lays all visitors to his territories under a debt of gratitude. In this work his assistance was invaluable, as he placed his servants and his subjects at my disposal, and in every way showed the deepest and most cordial interest.

T. GRAHAM BAILEY,
Wazīrābād.

January 30th, 1905.

CHAMBA DIALECTS.

CAMEALĪ.

NOUNS.

Masculine.

Nouns in -a.	Sing.	Plur.
N.	ghōṛ-ā, horse	-ā
G.	-ā rā	-ēṣ rā
D.A.	-ā jō	-ēṣ jō
L.	-ā bicc	-ēṣ bicc
Ab.	-ā kachā	-ēṣ kachā
Ag.	-ā	-ēṣ
V.	-ā	-ēṣ

Nouns in Consonant.

N.	ghar, house	ghar
G.	ghar-ā rā	" -ā rā
D.A.L.Ab.	-ā jō, &c.	" &c.
Ag.	-ā	-ā
V.	ghar	-ā

So also *hāṭh*, father.

Nouns in -ī.

N.	hāṭh -ī, elephant	-ī
G.D.A.L.Ab.	-ī rā, &c.	-īṣ rā, &c.
Ag.	-īṣ	-īṣ
V.	-īṣ	-īṣ

Nouns in -ū, *biccū*, scorpion, are declined like *hāṭhī*, ū taking the place of ī.

nā or nā, name, has G. Sing. nāṣ rā, N. Pl. nāṣ or nā G. Pl. nāṣ rā

Feminine.

Nouns in -ī

	Sing.	Plur.
N.	kur -ī, girl	-ī
G.D.A.L.Ab.	-ī rā, &c.	-īṣ rā, &c.
Ag.	-īṣ	-īṣ
V.	-īṣ	-īṣ

Cameatī.

Nouns in Consonant.

	Sing.	Plur.
N.	baiṇ, aister	baiṇ -ī or -ā
G.D.A.L.Ab.Ag.	baiṇ -ī rā, &c.	-ī or -ā rā, &c.
V.	-ī	-ō
gā, cow, is thus declined—		
N.	gā	gā -ī
G.D.A.L.Ab.	gā -ī rā, &c.	-ī rā, &c.
Ag.	-ī	-ī

dhit, daughter, has oblique dhitā.

Many proper nouns, especially less common ones, and many of the less common foreign words, such as Hindi religious terms, inflect in the Singular the Genitive and Agent cases alone.

PERSONAL PRONOUNS.

	Sing.			
	1st	2nd	3rd	sb, this.
N.	haū	tū	as̄. ō	eh
G.	mērā	tērā	usērā	isērā
D.A.	minjā	tijā	us jā	is jā
L.	maī manjh, bice	taī manjh, bice	„ manjh, bice	„ manjh, bice
Ab.	„ or mērē kachā	taī or tērē kachā	„ kachā	„ kachā
Ag.	maī	taī	usī	inī
	Plur.			
N.	asī	tusī	as̄	eh
G.	hamārā	tumbārā	unhārā	inhārā
D.A.	as̄ jā	tus̄ jā	unh̄ jā	inh̄ jā
L.	„ manjh, bice	„ manjh, bice	„ manjh, bice	„ manjh, bice
Ab.	„ kachā	„ kachā	„ kachā	„ kachā
Ag.	as̄	tus̄	unh̄	inh̄

INTERROGATIVE RELATIVE PRONOUNS.

	Sing.	Plur.
N.	kun, who?	jō, who
G.	kusērā	jīsērā,
D.A.L.Ab	kus jā, &c.	jīs jā, &c.
Ag	kunī	jinī
		kunh̄
		jinh̄

Qamālī.

Kai, any one, some one, has Gen. *kusiāū rā*, or *kusiū rā*, Agent *kusiāū*.

Kai, what? Gen. *kudhērā*; Oblique *kai* (e.g. *kait karā*).

Other pronouns *kicch*, something, anything; *sabbh*, all; *hār*, other; *sabbh kōī*, everyone; *jē kōī*, whoever, *jē kicch*, whatever; *sabbh* has Oblique *sabbhni*; *hār* has Oblique Plur. *hōrni* or *hōrnhā*.

Emphasis is expressed by the addition of *-īī*, *-īōī*, *-īau* or *-īauī*. (The first *i* is sometimes short), thus:—*ēīōī* or *ōīōī*, that very one; *ēīōī*, this very one; *usīō*, *usīōī*, that very one (Oblique); *usīauī*, that very one (Agent.)

Apū or *apū*, is a Reflexive Pronoun, meaning myself, ourselves, yourself, yourselves, himself, herself, itself, themselves, and is indecl.

ADJECTIVES.

Adjectives used as nouns are declined as nouns. Adjectives qualifying nouns are not declined unless they end in *-ā*, in which case they have Sing. Obl. *-ā*, Pl. *-ā* throughout, and Fem. *-ī* both Sing and Plur. It should be remembered that the Genitives of Nouns and Pronouns are adjectives coming under this rule.

Comparison is expressed by means of *kachā*, from, than, thus:—*kharā*, good; *us kacha kharā*, better than he; *sabbhni kachā kharā*, better than all, best.

The following forms are worth noting:—

Demonstrative.	<i>idēhā</i> , like this or that; <i>itqā</i> ; so much or many.
Correlative.	<i>tidēhā</i> , like this or that; <i>itqā</i> , so much or many.
Interrogative.	<i>kidēhā</i> } like what? <i>kitqā</i> , how much or many?
	<i>kandēhā</i> }
Relative.	<i>jidēhā</i> } like which; <i>jitqā</i> , as much or many.
	<i>kusdēhā</i> }

Dēhā, is sometimes added to other words as *dhakhdēhā*, a little, &c.

Jihā is used with the Oblique of nouns, and pronouns to express like, as *ghōrē jihā*, like a horse, in the manner of a horse.

ADVERBS.

Many Adjective are used as Adverbs; when so used they agree with the subject. The following is a list of the most important Adverbs other than Adjectives.

Oameali.

Time.

abē, now		parā, day after to-morrow or day
us wakt		before yesterday.
us bellā	} then	cauth, day after day after to-
tā		morrow, or day before day be-
kakhni	} when ?	fore yesterday.
kulhārī		kadī, sometimes, ever.
jakhni,	} when	kadī na, never.
jā		kadī na kadī, sometimes.
ajj, to-day		bhāgā, in the morning.
kal, to-morrow, yesterday		

Place.

ittā	} here	kudī jō, whither ?
idī		tittā, tidhā, tidi, there, (correla-
nttā	} there	tive, see below.)
udi		kutiaū, any where.
kutē	} where ?	uppar, up
kudī		jhik
jittā	} where	jhiklā kanārē } down.
jidi		nējē, nīr, near.
idhā tikar, up to this, to such an		dūr, far.
extent,		aggē, in front
kudhā tikar, up to where ?		piēcō, behind.
jidhā tikar, up to where		andar, inside.
ndhā tikar, up to there		bāhar, outside.
idhā, kudhā, jidhā, ndhā kachā,		manjhātē, in the middle.
from here, where ? where,		caubni kanārē } on all sides.
there.		„ bakkhi }

tittā, tidhā, tidi, are correlative forms corresponding to *jittā, jidhā jidi*.

From the forms *idhā, kudhā*, &c., interesting Adjectives are constructed, as *kudhērā*, or *kudhā kā*, of where ? belonging to where ? *idhērā*, of here, belonging to here.

Other Adverbs are—

kī	} why ?	ihē	} in this manner.
kinjō		ihē kari	
kus kari		is ritī kanē	
kibē	} how ?	tibē,	} in that manner.
kibē kari		tibē kari	
is kari	} for this reason.	us ritī kanē	
is kārū		jībē	} in which manner.
is gallā kari		jībē kari	

Oamsali.

tā, then (of reasoning; Panjabi tē; Hindi tō.)	jugtī	} well.
taulē quickly	jugtī kari	
acāncak } suddenly.	jugtī kanē	
acānak }	hē, yes,	
tābaptōr, at once, quickly	nēhī, na, no, not.	
nirālē manjh, in private, separately.	alī, very.	

PREPOSITIONS.

The principal Prepositions are the following. The same word is frequently both a Preposition and an Adverb.

rā (Pl. rē, f. ri) of	bābat, about, (taī or terī bābat, about thee.)
jō, to	sāhī, like (asē sāhī, like us.)
bicc }	wirōdh, against.
manjh }	talē equal to, (usē talē, equal to him.)
minjhē }	barōhar equal to, (tusē or tum-hārē barōhar, equal to you.)
kachā, from, from beside, than,	akkhī bakkhī }
pār, on the other side.	arē parē }
wār, on this side.	kanārē, towards, (unhārē kanārē, towards them)
kach, beside (maī kach, beside me.)	prant, after, (udhā prant, after it.)
kanē, with, (maī kanē, with me.)	sawā, except, besides (mērē sawā, except me.)
tikar }	
tāī }	
for, (usērē tikar, for him.)	
lēth, under.	
uppar, upon.	

The suffix -ā frequently expresses the idea of from, as:—

kach, beside; kachā, from beside, from.
bicc, in; biccā, from in, from among.
manjh, in; manjhā, minjhā, from in, from among.
bakkhī, side; bakkhā, from the side of.

CONJUNCTIONS.

The commonest are:—

atē, and.	bhāē	} although.
par, but.	bhalā ki	
jē, if.	jihā jā, as if.	
kihā kari, because.	jihā kari, in order that.	
tē bhi, nevertheless.	ki, that, or.	

Oameali.

THE VERB.

Auxiliary Verb.

Pres. Aux.	I am, &c.	hai	hai	hai	hin	hin	hiu
Pres. Aux.	I was, &c.	thiyā	thiyā	thiya	thiyā	thiyā	thiyā
Fem. thi, throughout.							

INTRANSITIVE VERBS.

tirā, fall.

Pres. Cond.	I may fall, &c.	tir-ā	-ē	-ō (or-ē)	-ē	-ā	-an
Fut.		tir-lā	-lā	-lā	-lā	-lā	-lū
Fem.		tirī					

Imperat.	tir	-tirā					
Indef. Ind. or Past Cond.	tir-dā	-dā	-dā	-dā	-dā	-dā	-dā
Fem.		-dī					

Pres. Ind.	Sing.	tirdā	hai	Plur.	tirdā	hin.
Imperf.	Sing.	tirdā	thiyā	Plur.	tirdā	thiyā.
Past. Ind.	Sing.	tirā	f. tirī	Plur.	tirē	f. tirī
Pres. Perf.	Sing.	tirā	hai	Plur.	tirā	hiu.
Pluff.	Sing.	tirā	thiyā	Plur.	tirā	thiyā.

Participles *tirdā*, falling; *tirā*, fallen; *tirōdā*, in the state of having fallen; *tirī kari*, having fallen; *tirdā hūē*, while falling; *tirāwālā*, faller or about to fall; *tirdē* i, falling.

Verbs in general are very regular but some are slightly irregular.

pūṇā, paṇā, fall.

Pres. Cond.	pōṇ	pōē	pō	pō	-ē	-ā	-a.
Fut.	pōlā						
Imperat.	pō	pōṇ					
Indef. Ind.	pūṇā						
Past. Ind.	Sing.	pōṇ	f. pōi	Plur.	pō	f. pōi	

Participles *pūṇā*, falling; *pōi kari*, having fallen; *pōṇā*, in the state of having fallen; *pūṇwālā*, faller, about to fall.

hūnā, be, become.

Pres. Cond.	hōṇ	hōē	hō	hōṇ	hōṇ	hūn
Fut.	hōlā					
Imperat.	hō	hōṇ				
Indef. Ind.	hūndā					
Past Ind.	hūā					

Cameulī.

inō come.

Pres. Cond.	īā	iyā	iyā (iyā)	īā	ia	in
Fut.	īlā					
Imperat.	ā	īā				
Indef. Ind.	indā					
Past Ind.	āyā	f. āī	Pl. aō	f. āī		

Participles, āīkarī, having fallen; achōrā or āōrā, in the state of having come.

jāpā, go

Pres. Cond.	jā	jāō	jāō (jāō)	jā	jā	jān
Fut.	jāllā					
Imperat.	jā	jā				
Indef. Ind.	jāndā					
Past Ind.	Sing. gōā	f. gōī	Pl. gō	f. gōī		

Participles gachōrā, gōōrā, in the state of having gone.

rāhā, remain.

Pres. Cond.	rāhā, &c.	3rd plur. rāhn.			
Fut.	rāhlā				
Imperat.	rāh	rāhā			
Past Ind.	rēhā				
Participle	rēhōrā, in the state of having remained.				

bāṭhā, sit.

Pres. Cond.	bāṭhā				
Fut.	bāṭhlā				
Imperat.	bāṭh	bēhā			
Past Ind.	bāṭhā				
Participle	bāṭhōrā, in the state of having sat, seated.				

TRANSITIVE VERBS.

mārā, beat.

Mārā is conjugated exactly like tīrā, but in the past tenses, like all other transitive verbs, has a special construction.

Past. Ind.	marcā	agreeing with the object of the verb.			
Pres. Perf.	mārā hai	" " " " " "			
Plupf.	mārā thiyā	" " " " " "			

When the object is governed by the preposition jō, the verb does not agree with it, but remains in the masculine singular form.

*Uameali.**Passive.*

The Passive is expressed by the Past Partic. *mārēā*, with the required tense of *jānā*, go, the verb agreeing with its nominative, thus *haū mārē jāllī*, I (f) shall be beaten or killed.

The following are slightly irregular:—

khānā, eat.

Pres. Cond.	khā khāō, &c. 1st Pl. khā.
Indef. Ind.	khāndā.
Past Ind.	khāyā.

pīnā, drink.

Indef. Ind.	pīndā.
Past Ind.	pītā.

dēnā or *dānā*, give.

Pres. Cond.	3rd Pl. dīn.
Indef. Ind.	dīndā.
Past Ind.	dittā.

lēnā or *lānā*, take.

Pres. Cond.	3rd Pl. līn.
Indef. Ind.	līndā.
Past Ind.	lēā.

galānā, say, speak.

Pres. Cond.	galā galāō, &c. 1st Pl. galā.
Indef. Ind.	galāndā.
Past Ind.	galāyā.

chūhnā, touch.

Past Indic.	chūhtā.
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karṇā, do.

Past Ind.	kittā.
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lē jānā, bring, and *lē jānā* take away, are conjugated like *īnā* and *jānā* and are treated as Intransitive Verbs.

It will be noticed that—

- i. Verbs whose stem (formed by dropping the *nā* of the Infin.) ends in a vowel, or a vowel followed by *h*, add *n* to the stem before the *dā* of the Indef. Indic. and Pres. Part. as *khānā* *khāndā*, *galānā* *galāndā*.
- ii. Verbs whose stem ends in *ā* or *āh* tend to shorten *ā* to *ā* in the Past. Indic., e.g., *galānā* *galāyā*, *khānā* *khāyā*, *uṭhānā* *uṭhāyā*, *baṇānā* *baṇāyā*, *cāhnā* *cāhā*.

Camēali.

Such verbs generally drop the *z* of the stem before the *ā* of the 1st Sing. and 1st Plur. Pres. Cond. thus—

galā for *galāz*, *jā* for *jāz*.

Habit or continuance is expressed either by the Past Partic. with the required tense of *karā*, do, in which case the Past Partic. is indecl. or by the Pres. Partic. with *vāhā*, remain. In the latter case both verbs agree with the nominative. Thus:—

sō pēā karā hāi, he is in the habit of falling.

sē pēā karā hāi, she is in the habit of falling.

sē pādi rāhndē hāi, she continues falling, she is always falling.

Very interesting examples of what appears to be the organic passive in *i* are found in some verbs, e.g., *cahīdā hāi*, from *cāhā*, wish, it is needed or fitting or necessary; *samjhīdā hāi*, from *samajhā*, understand, it is understood, &c. *Cāhīyō* generally stands for the Hindi *cāhīyē*.

In Camēali practically every Infinitive is pronounced with cerebral *g*, the ending being *gā*. In Panjābī after *r*, *ṛ*, *ṛh*, *ṛh*, and in some parts of the Panjāb after *l*, *ṛ* is changed to *n*. In Urdū there is no cerebral *g*.

NUMERALS.

Cardinal.

1—ikk.	19—unnī.
2—dō.	20—bīh.
3—trai.	27—satāi.
4—caur.	29—upātrī.
5—panj.	30—trih.
6—chi.	37—satattī.
7—satt.	39—untāli.
8—atth.	40—cāli.
9—nau.	46—chatali.
10—das.	47—satāli.
11—yūrā.	49—ananjā.
12—bārā.	50—panjāh.
13—tēhrā.	53—trapanjā.
14—candā.	57—sainujā.
15—pandrā.	59—upat.
16—sālā.	60—satth.
17—satārā.	67—satāht.
18—atthār.	69—uphattar.

Cameali.

70—sahattar.	90—nabbē.
77—sathattar.	97—satānūṣ.
79—unnāsi.	100—sau.
80—āsi.	200—dō sau.
87—satāsi.	900—nan sau.
89—nūnānūṣ.	1000—hajār.

100,000—lakkh.

Ordinal, &c.

1st, paihlā.	6th, { chaṭhā.
2nd, dūwwā.	{ chaṭhūṣ.
3rd, triyyā.	7th, satūṣ.
4th, cauthā.	10th, dasūṣ.
5th, panjūṣ.	50th, panjāhūṣ.
ik wēri, once.	ḍaiḍh, 1½.
dō wēri, twice.	panpūṣ dō, 2½.
paihlī wēri first time.	sawā dō, 2¼.
dūwwī wēri, second time.	dhāi, 2½.
dō gupā, two fold.	sāḍhē saur, 4½.
trai gupā, three fold.	ikk pāo, ¼.
addhā, half.	trai cauthāi ¾.

It should be noted that in *sathattar*, seventy-seven, the *t* and *h* are pronounced separately. The word is *sat-hattar*, not *sa-lhathar*.

Ordinal numerals are ordinary Adjectives declined like Adjectives in *-ā*; those ending in *-ṣ* retain their nasalization when inflected.

Even cardinal numbers are generally inflected when used with nouns in an oblique case. Thus the inflected form of *dō* is *ḍaiḍh*, of *trai* *braṭh*, of *saur* *caṭh*, of *ohi* *chūṣ*.

There is still a further inflection sometimes seen in the Locative case, as *caṭhnē bakkhī*, on four sides, all round.

ṛō, is sometimes added for emphasis, *ḍōṛō*, the two of them.

SENTENCES.

1. Tērā nūṣ kai hai? What is thy name?
2. Is ghōṛē rī kitṇī unṛ hai? How much is the age of this horse?
3. Idhā kachā Kashmir (or Kashmirā) tīkar kitṇē (or kitṇī) dūr hai? From here to Kashmir how far is it?
4. Tērē babhā rē gharē kitṇē puttār hin? How many sons are there in your father's house?

Gamsali.

5. Haū aji barē dārā kachā haṇḍī ayā. I today from very far have walking come.
6. Mērē oṁcō rā puttar usēri baiḥṇī kanē biḥōrā hai. My uncle's son is married to (with) his sister.
7. Gharē hachē (or ciṭṭē) ghōrē rī kāṭhī hai. In the house is the white horse's saddle.
8. Usēri piṭṭhī par kāṭhī kasā. Upon its back bind the saddle.
9. Māi usērē puttrā jō matē kōṛṣē mārē. I beat his son much.
10. Sē parbatā rī cūṭī uppar gāi bakri cārdā hai. He on the hill's top is grazing sheep and goats.
11. Sē us bātē hāṭh ghōrē uppar biḥōrā hai. He under that tree is seated on a horse.
12. Usērā bhāi appi baiḥṇī kachā barā hai. His brother is bigger than his sister.
13. Usērā mul dhāi rupayyē hai. Its price is two and a half rupees.
14. Mērā bab us nikkē gharē audar saṁḥḍū hai. My father lives in that small house.
15. Usjō aḥ rupayyā dēi dēā. Give him this rupee.
16. Sē rupayyē us kachā lēi lēā. Those rupees take from him.
17. Usjō jugṭī mārī karī jōṛī kanē hanḍiā. Having beaten him well tie him with a rope.
18. Khūhō kachā pāgi kaḍḍhā. From the well draw water.
19. Mērē aggē calā. Walk before me.
20. Kusērā kōḷā tērē piccō āi rāḥōrā hai? Whose boy is coming behind thee?
21. Sē tasā kus kachā mullē lēā? From whom didst thou buy that?
22. Grāō rē ikk baṭwāgiē kachā. From a shopkeeper of the village.

VOCABULARY.

(Chiefly Nouns, Adjectives and Verbs.)

ādr, respect, honour.	aḥḥṇā, impossible.
agṛiṇā, meet.	aṭṭiwārā, week.
akār, image, resemblance.	aubri, mustard.
akārṇ, unreasonably, causelessly.	bab, babb, father.
aklibālā, wise.	bachōrā, separation, division.
alakh, lazy.	baghēār, wolf.
ammā, mother.	bāḥṇā, throw (net, &c.).
āṇḍā, egg.	baiḥṇī sister.
anēk, many.	baiḥṇā, sit.
annhi, storm.	bail, ou.

kaññī, purple.	hī, seed.
bakṣā, dispute.	biar, wind.
bakrā, f. (-ī) goat.	biārī, evening meal.
bāj, hair.	bibasthā, law.
baṇ, jungle.	bihāṇā, seat.
bāṇā, sow.	billā (f -ī) cat.
baṇṇā, make.	bionhā, pierce.
baṇaut, making, making up.	bisram, rest, Saturday.
bāndā, open, openly.	bolnā, say, speak.
baṇḍā, divide.	buddhīmān, wise.
bāṇī, voice.	bubār, custom, tradition.
bannhā, bind.	bujjhā, understand, ascertain.
baṇ, big.	bunṇā, weave.
baṇ, year.	burā, bad, ugly.
baṇī, garden.	būṭā, tree.
barkhiā, rain.	cāṇhā, raise, shut (of door).
baṇṇā, account, story.	cakkī, mill.
baṇhā, builder.	call jānā, go away.
bāṭhī, kind of fine cloth.	candarmā, moon.
baṭṭhā, gather.	carṇā, graze.
batt, way.	cārṇā, cause to graze.
baṭṭā, left (hand).	caskṇā, be angry.
bāṭā, feeble.	cētā, remembrance.
bār, delay, length of time.	chail, beautiful.
bāsudh, mad.	chāh, buttermilk.
bhāī, brother.	chal, deceit.
bhaṇ, (as short) bhār, sheep.	chalā, jump.
bhāl, expectation.	chālī, wave.
bhaṇḍār, treasury.	chamā kāṇā, forgive.
bhaṇḍārī, master of ceremonies.	chatti, roof.
bhanṇā, break.	chēkṇā, tear.
bhār, load.	chikṇā, pull, draw.
bhaṇḍārī, sheep pen.	chinn bhinn kāṇā, scatter.
bhāṭī, manner.	chūhṇā, touch.
bhawikhyatbaktā, prophet.	cicalṇā, call out.
bhawikhyatbāṇī, prophecy.	cind, cindā, noise, shout.
bhiāg, morning.	cinh, sign.
bhābhū, red bear.	cirā, little bird.
bhramāṇā, lead astray.	cār, thief.
bhuṭī, on the ground.	cōṇā, steal.
bhukhāṇā, light (fire).	cugāṇā, cause to graze.
bhūmī, bit of land.	cugṇā, choose, graze.

Cameuti.

dān, gift.	gharṇā, carve, engrave.
dānd, tooth.	ghāt karṇā, kill.
dānd, ox.	ghatī, watch.
dand, punishment.	ghēṇ, ghi.
dandwat, entreaty.	ghōṛā (f-i) horse.
darāṭī, sickle.	ghripā, go down (sun, etc.)
daryā, river.	grā, village.
dāh, body.	guāl, guālū, shepherd.
dōṇā, give.	guāṇā, lose.
dhakh, a little, gently, slowly.	gundṇā, weave, plait.
dhajakṇā, move away, be pushed away.	gupphā, cave.
dhāmī, feast.	gupt, secret.
dhan, herd, flock.	bucchā, white.
dhāras hannahā, be cheerful.	hākḥ, eye.
dhanlā, white (of hair.)	hakkā, noise, call.
dhēhṇā, fall.	halka, small.
dhiū, daughter.	hal jōtarā, plough.
dhramṇā, tread upon.	hallā, crowd.
dhramṇā, draw.	hārpā, be defeated.
dhupā, wash.	bāthi, elephant.
dhapp, sunshine.	haṭī iṇā, return.
dhār, dust.	hatīā, murder.
dikkhṇā, see, look.	haṭpā, turn, turn back.
din, day.	hatth, hand.
dipd, dipṇā, noise, shout.	hēsā, part.
diṭṭā, lampstand.	himmat, daring, courage.
dōkh, dōs, accusation, blame.	hiṭṭiṇā, shake.
duār, door.	hiṇḍ, winter.
duāṭā, where two ways meet.	hōṭlā, stammerer.
dubhdā, doubt.	hūṇā, be, become.
dubṇā, cover.	idī ndī, here and there, scattered.
duddh, milk.	ill, kite.
ḍagghā, deep.	iṇā, come.
duprapī, pregnant.	jāgal, boy.
durgandh, stench.	jāhal, ignorant.
gā, cow.	jāl, net.
gadḥā, ass.	jālḥā, dumb.
galāṇā, say, speak.	jālṇā, be burned.
gaṇḍhṇā, knot.	jannā, bear, be born.
garthī, shirt, coat.	jāṇā, go.
ghar, house.	jaggh, leg. [procession.
	janōtar, member of marriage

jānbhū, knee.	killā, alone.
jāppā, know.	kilpā, nail.
jas, respect, honour.	kitthā, together.
jhalārā, mad.	kōlā, boy.
jhambā, dust.	kōmal, meek.
jharī, rain.	kōrōrā, hew.
jibh, tongue.	kukkar, (f. kukkri,) cock.
jimī, ground.	kukkri, maize.
jittā, win.	kumāpā, complete, do.
juṭā, shoe.	kūpā, corner.
kabūlpā, accept.	kunḍ, pond, pool.
kaclā, soft.	kurī, girl.
kahāpā, be called.	kusuthrā, ugly.
kahā, olive tree.	kuttā (f.-i) dog.
kalam, pen.	lakk, waist.
kalōtti, black bear.	lanmā pūpā, lie down.
kanak, wheat.	lārā, bridegroom, husband.
kaṇḍhā, edge, border.	lārī, wife, bride.
kann, ear.	larā, fight.
kannā, girl.	latā, lame.
kar, toll.	latā phatā, property, goods.
karṇā, do.	lēhā, insect that destroys cloth.
kast, trouble.	lēpā, take.
kathōr, hard.	lēpā, lie down.
kaṭhōrā, hardness.	likkhpā, write.
kaṭṭhan, difficult.	liptanī, rolling.
kēs, hair.	lōhā, iron.
khākh, cheek.	lōp karṇā, disregard (law, &c.).
khalārā, stretch, spread.	lupā, hide oneself, be hidden.
khāpā, eat.	lupāci, reaping.
khārā, good.	lung, blade (of grass, etc.).
khārā hūpā, stand.	luṅkā, salted.
khāi, rust.	loṇpā, reap.
khāttar, field.	macchī, fish.
khijpā, be tired.	maihmā, honour, glory.
khindpā, spread.	makhir, honey.
khūtā dēpā, hasten, run.	maṇḍlī, = māṇḍlī.
khōkh, bosom.	mayhā, man.
khuāpā, cause to eat, feed.	māṇī, measure.
khūhpā, pluck.	manjā, bed.
khulhpā, be opened.	marḍ, man.
khuspā, seize.	marṇā, die.

Cameali.

mārpā, boat.	pātar, vessel.
māsa, meat.	pathrēālā, stony.
matā, intention, advice.	patkā, girdle.
matā, much.	pēt, stomach.
māgh, rain.	phagūrā, fig tree.
māl, connection, meeting.	phōkū, fox.
mhaī, buffalo.	piāpā, cause to drink.
milpā, meet, &c.	pīpā, drink.
mitthā, sweet.	pīr, pain.
mōṇḍī, assembly, meeting.	pīrhi, generation.
mōrā, dead.	pīpās, body.
mūh, face.	pīth, back.
mugtiārī, abundance.	plāl, fruit.
mukarpā, refuse, deny.	phiri ipā, return.
mund, head.	pōthī, book.
nadi, stream.	puhāl, puhālu, shepherd.
naggar, city.	pujālā, priest, worshipper.
nabithā hūya, stoop.	pūjhpā, rub, wipe.
nakk, nose.	pujhpā, arrive.
nāl, stream.	paaratnā, resurrection.
nar, male.	pūpā, fall.
nārī, female.	pur, upper or lower millstone.
nhaspā, run.	puttar, son.
nijōr, weak.	puttrī, daughter.
oth, lip.	racnā, make, produce.
pachēānpā, recognise.	rachiā, protection.
padhrā, plain, level.	rakkbhā, place.
paindā, way.	ralāpā, mix.
paīnā, sharp.	ralpā, be united, meet.
pair, foot.	randī rūpī, widow.
pālan karpā, keep, preserve.	rahpā, be angry.
paṣṭpā, wrap.	rāt, night.
pandārī, foot (of bed, &c.).	rāhā, remain.
pāpī, water.	rikkh, black bear.
parāhūpā, guest.	rōti, bread, food.
parbat, hill.	rulkh, tree.
parhpā, read.	rulkāpā, roll.
parkhpā, try, tempt.	rūpā, cry.
parkhūpī, trial, temptation.	rurhpā, flow, be poured.
parpām karpā, bow down.	sadpā, call.
parōl, door.	sāl, clean.
pasāc, wicked spirit.	sahāitā, help.

sainā, large number of men.	sunṇā, hear.
sakṇā, empty.	suphal, advantageous.
samādī, grave (particularly of Hindus).	sar, pig.
sangal, chain.	sūrnj, son.
santān, offspring.	ṭahl, service.
saphā, foam.	ṭakṇā, bow.
sar, head.	ṭakrār, confession, agreement.
sarhāṇā, head (of bed, &c.).	ṭālī, piece of cloth.
sarh, sign.	tārā, star.
sasū, mother-in-law.	tattā, hot.
sauhrā, father-in-law.	tanj, quickness.
sēpnā, moisten, wet.	taolā, quick.
sēwā, service.	ṭanṇā, deaf.
shahr, city.	tēār, ready.
siāpnā, intelligent.	tāl, oil.
sibi, leopard.	ṭhāknā, blame, rebuke.
sit, cold.	ṭhaṇḍā, cold.
sikhōṇā, teach.	ṭhīṇḍ, ignorant.
sikkhā, knowledge.	thōrā, little.
sikkṇā, learn.	tiāgnā, leave, give up, divorce.
sillā, ear (of corn, &c.)	ṭirpā, fall.
siuṇā, knead.	tōpnā, look for.
sirūāl, hair.	trakṭā, leaven.
sōbhṇā, please.	trihṇā, thirsty.
sōg, lamentation, sadness.	tuēch karṇā, despise.
sōgi, sad.	ṭanḍā, armless.
sōharā, husband.	ubhērṇā, rip open, rip.
sōkkar, ox.	ubhrēṇā, incite.
sōṭhi, stick.	ucāpnā, raise.
srap dēṇā, curse.	uccā, high.
suhṭā, spring (of water).	udhrār, tear.
suṭākhā, able to see.	ugrāhṇā, collect (taxes, &c.).
sukhālā, easy.	ulāmbhā, reproach.
sumti, circumcision (from sunnat).	updrab, oppression.
sūpnā, sleep.	urṇā, lamb.
supāpnā, cause to hear, relate.	ūt, camel.
sundar, beautiful.	uṭṭhṇā, rise.
sunṇā, desert.	wairi, enemy.
	warṇā, enter.

{BHATEĀLĪ.

NOUNS.

Masculine.

Nouns in-ā.

	<i>Singular.</i>	<i>Plural.</i>
N.	ghōr-ā, horse	-ō
G.	-ā dā	-ēā dā
D.A.	-ā kēā or kī	-ēā kēā or kī
Loc.	-ā bicc	-ēā bicc.
Ab.	-ā kachā or kichā	-ēā kachā or kichā
Ag.	-āī or -ō	-ēā
V.	-ēā	-ēō

Nouns in Consonant.

N.	ghar, house	ghar
G.D.A.L.Ab.	ghar-ē dā, &c.	ghar-ē, &c.
Ag.	-āī or -ē	-ē
V.	-ā	ō

Nouns in-ī.

N.	hāth-ī, elephant	-ī
G.D.A.L.Ab.	-ī dā, &c.	īā dā, &c.
Ag.	-īāī or iō	-īā

babb, father, is declined like ghar.

nā, name, is indecl.

Nouns in -ū, such as biccū, scorpion, hindū, Hindū, are declined like hāthī (Ag. biccūāī, &c.).

Feminine.

Nouns in-ī.

N.	kur-ī, daughter, girl	-īā
G.D..A.L.Ab.	-īā dā, &c.	-īā dā, &c.
Ag.	-īā	-īā
V.	-īō	-īō

Bhateālī.

Nouns in Consonant.

N.	bhaip, sister	-ā or -ā
G.D.A.L.Ab.	bhaip-ā dā, &c.	-ā or -ā dā, &c.
Ag.	-ū	-ū or -ū
V.	-ā or -ū	-ā

gau, cow, is thus declined—

N.	<i>gau</i>	<i>gauā</i>
G.D.A.L.Ab.	<i>gāi dā, &c.</i>	<i>gauā dā, &c.</i>
Ag.	<i>gauā</i>	<i>gauā</i>

PRONOUNS.

Singular.

	1st	2nd	3rd	āh, this
N.	<i>maī</i>	<i>tū</i>	<i>sē</i>	<i>āh</i>
G.	<i>mōrā</i>	<i>tērā</i>	<i>us dā</i>	<i>is dā</i>
D.A.	<i>mikā, miki</i>	<i>tukā, tuki</i>	<i>us, &c.</i>	<i>., &c.</i>
L.	<i>mērā bice</i>	<i>tuddh bice</i>	<i>.,</i>	<i>.,</i>
Ab.	<i>maī or mērā</i>	<i>taī, tērā kachā</i>	<i>.,</i>	<i>.,</i>
	<i>kachā or kichā</i>	<i>or kichā</i>		
Ag.	<i>maī</i>	<i>tuddh, taī</i>	<i>unni</i>	<i>inni</i>

Plural.

N.	<i>asā, asī</i>	<i>tusā, tusi</i>	<i>sē</i>	<i>āh</i>
G.	<i>sārā</i>	<i>tuhārā, tusārā</i>	<i>unhā dā</i>	<i>inhā &c.</i>
D.A.	<i>asā kōā, kī</i>	<i>tusā kōā, kī</i>	<i>., &c.</i>	<i>.,</i>
L.	<i>., bice</i>	<i>., bice</i>	<i>.,</i>	<i>.,</i>
Ab.	<i>., kachā, kichā</i>	<i>., kachā, kichā</i>	<i>.,</i>	<i>.,</i>
Ag.	<i>asā</i>	<i>tusā</i>	<i>unhā</i>	<i>inhā</i>

kun, who? has Obl. *kus*, Ag. *kunī*.

jā, who, which, has Obl. *jis* Ag. *jini*.

kyā, what? Gen. *kaidā*.

Other pronouns are *kōī*, someone, anyone, *kich*, something, anything, *harēn*, everyone, *jā kich*, whatsoever, *jā kich*, whatsoever.

ADJECTIVES.

Adjectives used as nouns are declined as nouns. Adjectives qualifying nouns are indecl. except when they end in *-ā* (f. *-ī*). Then they

Bhaṭṭālī.

are declined like masculine nouns in *-ā* and femin. nouns in *-ī*, as *burā jāgat*, bad boy. Ag. S. *burē jāgatē*, Gen. pl. *burē jāgatā dā*. *Kharī kurī*, good girl, Gen. S. *kharī kurī dā*, *jāgatē dē ghōrē kē*, to the boy's horses.

Comparison is expressed by means of *kachā*, from, than, as *kharā*, good, is *kachā kharā*, better than this, *sabhuā kachā kharā*, better than all, best.

Demonstrative.	Correlative.	Interrogative.	Relative.
<i>inyā, thā</i> , like this	<i>tinyā, tihā</i> , like that	<i>kinyā, kihā</i> , like what?	<i>jinyā, jihā</i> , like which
<i>itnā</i> , so much or many	<i>titnā</i> , so much or many]	<i>kitnā</i> , how much or many?	<i>jitnā</i> , as much or many

ADVERBS.

Most adjectives can be used as adverbs. They then agree with the subject of the sentence.

The following is a list of the most important adverbs other than adjectives :—

Time.	Place.
<i>ibhā</i> , now	<i>itthā</i> , here
<i>us wēhā</i> , then	<i>utthā</i> , there
<i>kālhā</i> , <i>kadhārī</i> , when?	<i>kuthā</i> , where?
<i>jālhā</i> , when	<i>katāhā</i> , whither?
<i>ajj</i> , to-day	<i>jūthā</i> , where
<i>kal</i> , to-morrow	<i>itthā tikkar</i> , up to this
<i>parā</i> , day after to-morrow	<i>itthā kachā</i> , from here
<i>canth</i> , day after that	<i>uppar</i> , up
<i>picchlā kāl</i> , yesterday	<i>thallā</i> , down
<i>kadī</i> , sometimes, ever	<i>nōrē</i> , near
<i>kadī na</i> , never	<i>dūr</i> , far
<i>kadī na kadī</i> , sometimes	<i>aggē</i> , in front
	<i>picchlā</i> , behind
	<i>andar</i> , inside
	<i>bāhar</i> , outside

Others are *kait*, why; *is gallā*, for this reason; *lā*, yes; *nēhā*, no; *juglā* or *juglā kari*, well; *khipdē*, quickly; *issā sāhi*, in this way, thus.

Bhaṣṣā.

PREPOSITIONS.

The commonest prepositions have been given in the declension of nouns. Subjoined is a brief list of others. The same word is often both a preposition and an adverb.

pār, beyond	us wāstā, for him
wār, on this side	taī bakhā, about thee
bicc, in	sāyē sāhī, like us
uppar, upon	ūdhe parant, after it
hāth, below	ūdhe ārē parē, round about it
tikkaṛ, up to	unhē dē kanārā, towards
maī kach, beside me	them
maī kannē, with me	mōrē suā, apart from me

VERBS.

Auxiliary.

Pres. I am, &c.	hē	hai	hai	hē	hē	han
Past I was, &c.	Sing. thā	f. thi	Plur. thē	f. thī		

*Intransitive Verbs.***paṇṇā, fall.**

Pres. Cond.	pan	-ā	-ē	-ē	-ā (or -iē)	-ā	-n
Fut.	pō	-ghā	-ghā	-ghā	-ghā	-ghā	-ghā (or paūghā, &c.)
Imperat.	pan	pōā or panū					
Past Cond.	pōndā	(-ī -ē -iē)					
Pres. Ind.	"	(-ī -ē -iē)	with Pres. Aux. hē, &c.				
Impf.	"	(-ī -ē -iē)	" Past. " thā, &c.				
Past Indic.	pōā	f. pēi	PL pē	f. pīyyē or pēiē			
Pres. Perf.	pēā	hē, &c.					
Plupf.	pēā	thā, &c.					
Partic.	pēikarī, having fallen; pēhā, pēādā, in the state of having fallen; pēandā, falling; paṇṇwālā, faller, about to fall.						

Some verbs have slight irregularities.

haṇṇā, be, become.

Fut.	hunghā
Imperat.	hō hōā
Past Cond.	hundā

Bhoteālī.

Past Ind.	hōēa	f. hōi	Pl. hōē	f. hōiñ
Partic.	hōi karī, having become			

aunā, come.

Fut.	añghā			
Imperat.	ā	aunā		
Past Cond.	aundā			
Past Ind.	ñyā	f. āi	Pl. āē	f. āiñ
Partic.	āyūdā, āyūdā, āhyā, in the state of having come.			

jānā, go.

Pres. Cond.	jā	jāō	jāē	jā or jāie	jāā	jān
Fut.	jagghā					
Imperat.	jā	jāā or jāō				
Past Cond.	jandā					
Past Ind.	gāā or gā		f. gāi	Pl. gē	f. gēiñ	
Partic.	gēhā or gēūdā, in the state of having gone					

raihnā, remain.

Pres. Cond.	rēhē	raihē	rihē	rēhē or rēhiē	rēhā	raihu
Fut.	raihghā					
Imperat.	raih	rēhā				
Past Ind.	rēhā					
Partic.	rēhādā, in the state of having remained					

baihnā, sit.

Pres. Cond.	bañhē, do.
Past Ind.	baiñhēā

Transitive Verbs.

mārnā, beat, in general like paupā.

Fut.	māhghā				
Past Cond.	mārdā				
Past Ind.	agent case of subject with mārēā, which agrees with subject				
Pres Perf.	"	"	mārōā hai	"	"
Plupf.	"	"	mārēā thā	"	"

Passive is formed by using mārēā with the requisite tense of jānā, go, as, māz mārēā jagghā, I shall be killed.

The following are slightly irregular:—

khānā, eat.

Past Cond.	khāndā
Past Ind.	khādhā

Bhateālī

piṇā, drink.

Past Cond. pindā

Past Ind. pītā

dēṇā, give.

Past Cond. dindā

Fut. diṅghā

Past Ind. dītā

laiṇā, take.

Past Ind. lēā

galāṇā, say, speak.

Past Ind. galayā

karnā, or karṇā, do.

Past Ind. kittā

lēi aṇṇā, bring; lēi jāṇā, take away, are conjugated like
aṇṇā and jāṇā.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS.

bāpū, bābā, bāwā, father.

ammā, mother.

bhāē, brother.

bōbbō, bēbbē, elder sister.

bhain, younger sister.

puttar, son.

dhī, daughter.

khasm, lārā, husband.

trimat, lāri, wife.

maṛd, man.

trimat, woman.

jāgat, lauhā, boy.

kurī, girl.

guāl, pubāl, shepherd.

cōr, thief.

ghōr-ā, horse.

-ī, mare.

dāud, ox.

gau, cow.

mhaī, buffalo.

bakrā, he-goat.

bakri, she-goat.

bbēd, sheep.

kutt-ā, dog.

-ī, bitch.

rikkh, bear.

sīh, leopard.

bhagēār, wolf.

khōtā, gadhā, ass.

sūr, pig.

kukk-ar, cock.

-ri, hen.

bill-ā, cat (male).

-ī, „ (female).

ūt, camel.

pakhrū, bird.

ill, kite.

gidḍar, jackal.

hāthi, elephant.

hatth, hand.

paīr, foot.

nakk, nose.

hākkhī, eye.

mūh, mouth.

Bhataālī.

dand, tooth.	dhup, sunshine.
kann, ear.	nhēri, storm.
sirāl, kēs, hair.	bhār, load.
sar, head.	bī, seed.
jīb, tongue.	iśhā, iron.
pēt, dhiḍḍh, stomach.	kharā, good.
piṭṭh, back.	burā, bad.
dēh, body.	baḍḍā, big.
pōṭhī, book.	lanhkā, small.
kalam, pen.	sust, lazy.
manjā, bed.	danā, hōshyār, wiso.
ghar, house.	nakārā, foolish, ugly.
daryā, river.	chōrā, swift.
nāl, stream.	painnā, sharp.
dhār, pahār, parbat, hill.	uccā, high.
dhudd, precipitous slope.	chañī, beautiful.
padlirā, plain.	ṭhapḍā, cold.
khēttar, field.	tattā, hot.
rōṭī, bread.	miṭṭhā, sweet.
pāpi, water.	sāf, clean.
kapak, wheat.	tēār, ready.
kukkri, maize.	ghaṭṭ, little.
rakkh, būṭā, tree.	matā, much.
girā, village.	haunā, be, become.
sāhr, city.	anpā, come.
ban, jungle.	jānā, go.
macchi, fish.	banhṇā, sit.
batt, way.	lainā, take.
phal, fruit.	dēpā, give.
mās, meat.	pmoṇā, rirkṇā, fall.
dūddh, milk.	ntṭhṇā, rise.
āḍa, egg.	kharā haṇṇā, stand.
ghēo, ghi.	dikkhṇā, see, look.
tāl, oil.	khāpā, eat.
chāh, buttermilk.	piṇā, drink.
dihāri, day.	galapā, say, speak.
rāt, night.	sannā, sleep, lie down.
dihārā, sun.	karṇā, karṇā, do.
cann, moon.	raihṇā, remain.
tārā, star.	mārṇā, boat.
bāt, biār, wind.	puchcāṇṇā, recognise.
barakhā, rain.	jāṇṇā, know.

Bhuteāli.

pajṇā, arrive
 nhasṇā, run.
 nhasi jāṇā, run away.
 banāṇā, make.
 rakḥṇā, place.
 sadṇā, call.
 sikkḥṇā, learn.
 paṭṇā, read.
 likkḥṇā, write.
 marṇā, die.
 sunṇā, hear.
 haṭṇā, turn.
 haṭi sunā, return.

bagnā, flow.
 laṇṇā, fight.
 jittṇā, win.
 hāṇṇā, be defeated.
 calijāṇā, go away.
 rāḥṇā, sow.
 dāṇḍ jōṭṇā, plough.
 kḥuāṇā, give to eat.
 piāṇā, give to drink.
 sunāṇā, cause to hear.
 eugnā, graze.
 ougāṇā, cārṇā, cause to graze.

NUMERALS.

Cardinal.

1—ik.	37—satattī.
2—dō.	39—upāṭṭī.
3—trai.	40—cāṭī.
4—catur.	47—satāṭī.
5—panj.	49—upanjā.
6—chi.	50—panjāh.
7—satt.	57—satunjā.
8—atṭh.	59—upāḥaṭ.
9—nan.	60—satṭh.
10—das.	67—satāḥaṭ.
11—nyārā.	69—uphattar.
12—bārā.	70—sahattar.
13—tēhrā.	77—sathattar.
14—caudā.	79—upāssi.
15—pandrā.	80—assi.
16—sōḷā.	87—satāssi.
17—satārā.	89—upānuē.
18—ṭhārā.	90—noblē.
19—unni.	97—satānuē.
20—biḥ.	100—sau.
27—satāi.	200—dō sau.
29—upattī.	1,000—hajār.
30—trīhi.	100,000—lakḥ.

Bhatedā.

Ordinal

1st, *pañhlā.*
2nd, *dūwā.*
3rd, *triyyā.*
4th, *cauthā.*
5th, *pañjū.*
6th, *chittlā.*
7th, *sathlā.*
10th, *dasū.*

1st, *bōri, once.*
pañhlī bēri, first time.
dūwī bēri, second time.
addhā, $\frac{1}{2}$.
paupē dō, $1\frac{1}{4}$.
sauā dō, $2\frac{1}{4}$.
dhāt, $2\frac{1}{2}$.
duich, $1\frac{1}{2}$.
sādhē cār, $4\frac{1}{2}$.
ik pā, $\frac{1}{2}$.

SENTENCES.

1. *Tōrā nā kē hai?* What is thy name?
2. *Is ghōrē di kitnī umbar hai?* How much is this horse's age?
3. *Itthē kachā (or itthū) Kashmir kitnē dūr hai?* From here how far is Kashmir?
4. *Tuārē babhē dē ghar kitnē jāgat han?* In your father's house how many sons are there?
5. *Maī ajj bōrē dūrē kachē (or dūrē kichē) hañdī ayā.* I to-day from very far have walking come.
6. *Mērē cācē dē jāgat usdī bhaiqū kenā biāhē hai.* My uncle's son with his sister is married.
7. *Gharē hacchē ghōrē di kāthī hai.* In the house the white horse's saddle is.
8. *Usdā pitthī par kāthī bamhī dē.* Upon his back bind the saddle.
9. *Maī usdā jāgat matā mārē.* I beat his son much.
10. *Sē dhārē dē rāhē appur gauṛ bakriā engandā hai (or engāē kardā hai).* He upon the hill's summit is grazing (or in the habit of grazing) cows and goats.
11. *Sō us raklē hēth ghōrē appur baiṭhē hai.* He under that tree on a horse is seated.
12. *Uddā bhai appiā bhāqū (or bhāqā) kachā badḍā hai.* His brother is bigger than his sister.
13. *Usdā māl dhāi rupayyē hai.* Its price is two and a half rupees.
14. *Mārā bab (bāpū) us balkē gharē andar rahndā hai.* My father in that little house lives.
15. *Uskē oh rupayyē dēi dē.* To him these rupees give.

Bhatedi.

16. Sē rupayyē us kachā lēi lōā. These rupees take from him.
17. Uskēā jugtī karī mārō jōṛā kannē baunhō. Beat him well and bind him with a rope.
18. Khubē kachā pāṇi kudālō. Draw water from the well.
19. Maī aggē calō. Walk before me.
20. Kudā puttār tuārē picchē aundā hai? Whose son is coming behind you?
21. Sē tuddh kus kachā mullē lēā hai? From whom hast thou bought that?
22. Girāē dē haṭiā bāṭē kachā. From the shopkeeper of the village.

CURĀṆĪ.

NOUNS.

Masc.

Nouns in -ā.

	<i>Sing.</i>	<i>Plur.</i>
N.	ghōṛ-ā, horse	-ō
G.	-ē rā or rō	as Sing.
D.A.	-ē nī	"
L.	-ē majh	"
Ab.	-ē kanā	"
Ag.	-ē	"
V.	-ēā.	-ōō

Nouns in a Consonant.

N.	ghar, house	as Sing.
G.D.A.L.Ab.	ghar-ē rā, &c.	" "
Ag.	-ē	" "

Nouns in -ī.

N.	bāth-ī, elephant	-ī
G.D.A.L.Ab.	-ī rā, &c.	-ī rā, &c.
Ag.	-ī	-īō
V.	-īā.	-īō

Nouns in ā, such as *biscā*, scorpion, *hindā*, Hindā, are declined like *kāthī*. *Bābb*, father, is thus declined :—

N.	bābb	as Sing.
G.	bābb -ē rā, &c.	" "
D.A.L.Ab.	-ā nī, &c.	" "
Ag.	-ā	" "
V.	bābb	bābbō

nā, name has G. *nayyā rā*. Pl. *nā*, *nayyā*.

Feminine.

Nouns in -ī.

N.	kuḷ-ī, daughter	-ī
G.D.A.L.Ab.	-ī rā, &c.	-īā rā, &c.
A.G.	-īā	-īā
V.	-īā	-īō

Curāhi.

Nouns in Consonant.

N.	bhin, sister	bhinī
G.D.A.L.Ab.Ag.V.	bhinī, &c.	„ &c.

dheū, daughter, is thus declined.

N.	dhē-ū	-ūē
G.D.A.L.Ab.	-ūā rō, &c.	-ūā rō, &c.
Ag.	-ūō	-ūē
V.	-ūō	-ūō

gā, cow.

N.	gā	gā-i
G.D.A.L.Ab.	gā-i	-iā, &c.
Ag.	-ē	-iō

Note.—The postposition for *of*, when following a plural noun is sometimes *karā* instead of *nā*, thus *gāiā karā ghar*, the cows' house. For this *karā* cf. *Bhadrawāhī ghōrā tū* of a horse, *ghōrā kērā*, of horses, *Bhalēsi ghōrāū, ghōr kēū*; *Pādari ghōrur, ghōri kar*. This dependence of the form of the genitive not merely on the word following but on the word preceding is a characteristic of Kashmīrī and some neighbouring languages.

PRONOUNS.

Sing.

	1st.	2nd	3rd	sh, this.
N.	aū	tū	sē	sh
G.	mipdā	tīpdā	usērā	ōssērā
D.A.	mōni	tan nī	us nī	ēs (f. ōssē) nī
L.	mō majh	„ majh	„ majh	„ majh
Ap.	„ kanā	„ kanā	„ kanā	„ kanā
Ag.	mī	tī	unī	inī
N.	āssē	tūē	sē	sh
G.	asrā	tuārā	unhērā	inhērā
D.A.	āssū nī	tūā nī	unhā nī	inhā nī
L.	„ majh	„ majh	„ majh	„ majh
Ab.	„ kanā	„ kanā	„ kanā	„ kanā
Ag.	āssē	tūē	unhā	inhā

Ourāhī.

		<i>Sing.</i>	<i>Plur.</i>	
N.	kanū, who?	jē, who	kanū	jē
G.	kōsērē	insērē	kunhērā	jinhērā
D.A.L.Ab. &c.	kōs, &c.	jas, &c.	kunhā, &c.	jinhā, &c.
Ag.	kusi	jini	kunhā	jinhā
	kōi, anyone, someone	G. kisērā		Ag. kēnni
	kītū, what,	G. kēārā		

Other pronouns are *kicūh*, anything, something, *jē hō*, whosoever, *jē kicūh*, whatsoever.

ADJECTIVES.

Adjectives used as nouns are declined as nouns, but adjectives qualifying nouns have the following declensions:—All adjectives ending in any letter other than *-ā*, are indecl. Those ending in *-ā* have Obl. Sing. Masc. *-ē*, Pl. *-ē*, indecl. Fem. *-ī* indecl. The genitives of nouns and pronouns are adjectives coming under this rule.

Comparison is expressed by means of *kanā*, from, than, used with the positive: as, *kharā*, good; *ēs kanā kharā*, better than this; *salānā kanā kharā*, better than all, best.

<i>Demonstrative.</i>	<i>Correlative.</i>	<i>Interrogative.</i>	<i>Relative.</i>
itēā, like this,	ntēā, like that,	kitēā like what?	jitēā like which.
ētrōrēā, so much	ntōrēā, so much	kētrōrēā how much	jētrōrēā as much
or many.	or many.	or many?	or many.

For numerals see at end of list of words.

ADVERBS.

Most adjectives can be used as adverbs. They then agree with the subject of the sentence.

The following is a list of the most important adverbs other than adjectives.

Time.

ābbā, now	caūthō, day after that
tidhēō, then	hī, yesterday
kidhēō, when?	parhō, parshū, day before
jidhēō, when.	yesterday
ajj, to-day	caūthō, day before that
dōttē, to-morrow	kidhēō, sometimes, ever
parshū, day after to-morrow	kidhēō na, never
	kidhēō kidhēō, sometimes

*Curāḥ.**Placo.*

ēṭṭhi, ēṛi, here
 ōṭṭhi, tēṛi, there
 kōi, kōṛi, where ?
 jēṭṭhi, jēṛi, where
 ēṛi tēṛi, up to here
 āṛhā, from here.
 uḥrē, up.

inḍē, down
 nīṛ, lādhē, near
 dūr, far
 aggar, in front
 piccō, behind
 antar, inside
 bēṛ, outside

Others are *kēṇai*, why; *ēs gallā karī*, for this reason; *jūṭṭē karī*, well, *chūṛ*, quickly.

PREPOSITIONS.

The commonest prepositions have been given in the declension of nouns. Subjoined is a brief list of others. The same word is frequently both a preposition and an adverb.

pār, beyond
 wār, on this side
 pran, upon
 hēṭṭh, talē, below
 majh, manjh, within
 mūh kanē, beside me

mūh sangā, with me
 usērē tēṛi, for him
 āssū sāhī, like us
 unhērē kanārē, towards them
 usērē uṇḍī pēṇḍī, round about
 it.

VERBS.

Auxiliary.

Pres.	I am, &c.	ā (f. do.)	ā or ātē	ā or ātē	ātē	ātē	ātē
Past,	I was	Sing thēā	f. thiē	Pl. thīs	f. thi		

*Intransitive Verbs.**jhaṛṇā, fall.*

Fut.	jhaṛi	-mā (or -lā)	-lā	-lā	-mō	-lē	-lē
Imperat.	jhaṛ	jhaṛā					
Past. Cond.	jhaṛī	-tā f.	-tē	Pl. -tē	f. -tī		
Pres. Ind.	jhaṛtā	ā or ā jhaṛtā	(f. jhaṛtā ā, &c.)	Pl. jhaṛtātē or ātē			

jhaṛtē.

Curdhā.

Impf. Ind.	jhart -ā thēs (f. -ā thiē) Pl. -ē thiē f. -ī thi
Past Ind.	jhar -ēā f. -ē Pl. -ē f. -ī
Pres. Perf.	jharā a, &c.
Plupf.	jharēā thēā, &c.
Participle	jhartō, falling; jharī kari, having fallen; jharōrā, in the state of having fallen, jharēbōlā, faller, about to fall.

Some verbs have slight irregularities.

bhōṇū, be, become.

Fut.	bhō-mā -lā -lā, &c.
Past Cond.	bhōtā
Past Ind.	bhōā f. bhōi
Participle	bhōrā, in the state of having become

aīṇū, come.

Fut.	aīmā
Imper.	āch aichā
Past Cond.	āitā
Past Indic.	yāh f. yāē Pl. yās f. yāi
Participle	āichī kari, having come; āīṇēbōlā, comer, about to come.

gāṇṇū, go.

Fut.	gamhā or gālā (f. -ā) gālā gālā, &c.
Imperat.	gāh gāhā or gāā
Past Cond.	gāthā
Past Indic.	gēā f. gēi Pl. gēs f. gēi
Participle	gāhīkari, having gone; gōārā, in the state of having gone; gāṇēbōlā, goer, about to go

rāihṇū, remain.

Fut.	rēmā or rēhā rēhā rēhā, &c.
Imperat.	rēhī rēhī
Past Cond.	rēhutā
Past Ind.	rēhā

bēṇṇū, sit.

Fut.	bēshmā
Past Cond.	bēhtā
Past Ind.	bēthā

Curāhi.

Transitive Verbs.

mānū, beat, almost exactly like *ghaynū*.

Fut.	mālmā or mammā or mārēlā mārēlā mārēlā, &c.
Past Cond.	māta (pronounced māt ^a).
Past Ind.	mārā, with agent case of subject, mārā, agreeing with object.
Pres. Perf.	mārā ā, with agent case of subject, mārā ā agreeing with object.
Plupf.	mārā thēā, with agent case of subject, mārā thēā agreeing with object.
Participle.	mārōrā, in the state of having been beaten.

The following are slightly irregular:—

khānū, eat, (in agreement with fem. noun *khainī*).

Past Cond.	khātā f. khāitī
Past Ind.	khaū f. khāī, Pl. khāē
	pēnū , drink
Past Cond.	pētā
Past Ind.	pētū.

dēnū, give.

Fut.	dēmā dēlā, &c.
Past Cond.	dētā
Past Ind.	dittā

lānū.

Fut.	lēmā lēlā, &c.
Past Cond.	lāitā
Past Ind.	lēā

bōlnū, say, speak.

Past Cond.	bōttā
Past Ind.	bōlū

kāhnū, do.

Fut.	kāhmā
Pres. Ind.	kāhtā ā
Past Ind.	kēā
Participle	kēōrā, in the state of having been done.

jānū, know.

Past Ind.	jānū
	lēi ēinū , bring and lēi gāhnhū , take away are like āinū and gāhnhū .

Curāhi.

The change of *khān* to *khānī*, and *khān* to *khānī* gives us examples of that epenthetical vowel change so common in Kashmiri. If we count from the South East, Curāhi is the first language (so far as I know) that has this change. It becomes increasingly common as we go North and West as, for example, in such dialects as Bhadravāhi, Pādari, Jammū (Doda), Sirāji, Rāmbani and Pōguli, and finds its fullest development in Kashmiri.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS.

bābb, father.	pākhṛū, bird
mā, mother.	ill, kite.
bhās, bhāū, brother.	siālī, fox.
daiddī, elder sister	hāthī, elephant.
bhig, younger sister	hatt, hand.
pattar, son.	paid, pair, foot.
dhēū, daughter.	nak, nose.
mūsh, husband.	ṭir, ākhṛī, eye.
jō, wife	mūh, face.
mardū, man.	dant, tooth.
trōmat, woman.	kann, ear.
gabhrū, boy.	shirnāl, kēsh, hair.
kuḷī, girl.	shir, head.
guāl, puāl, shepherd.	jibh, tongue.
ghōr-ā, horse.	pait, stomach.
-ī, mare.	pitth, back.
dānt, ox.	pīdā, body.
gā, cow.	pōthī, katāb, book.
mhai, buffalo.	kalm, pen.
bakr-ā, he-goat.	manjā, bed.
-ī, she "	ghar, house.
bhradd, bhēddū, sheep.	daryau, river.
kutt-ā, dog.	gadd, khōl, stream.
-ī, bitch.	dhār, hill.
rikkh, bear.	padhr, plain.
sib, leopard.	pattī, field.
brāhg, mīrg, panther.	rōṭī, bread.
padhā, ass.	pānī, water.
kukkh-ar, cock.	kinak, wheat.
-rī, hen.	kūkhṛī, maize.
bērā-l, cat (male).	butt, tree.
-lī, " (female).	gīrā, field.
ūt, camel.	naggār, city.

bau, jungle.
 māchī, fish.
 bat, way.
 phal, fruit.
 mās, meat.
 daddh, milk.
 anḍhērū, egg.
 ghēn, ghi.
 tēl, oil.
 chāh, buttermilk.
 dib, day.
 rāt, night.
 diḥ, surj, sun.
 shuklī, moon.
 tāra, star.
 byār, wind.
 jharī, maigh, rain.
 dhup, sunshine.
 bharōtū, bhārā, load.
 bi, seed.
 lōhā, iron.
 kharā, good.
 būrā, bad.
 haddā, big.
 māthyrā, small.
 daliddrī, lazy.
 bōsēār, wise.
 marā, ignorant.
 taulā, swift.
 pinā, sharp.
 utthār, high.
 chēl, beautiful.
 aīrā, ugly.
 thapdā, cold.
 tātā, hot.
 mitthā, sweet.
 ujālā, clean.
 taiār, ready.
 thōrā, little.
 matā, much.
 bhōṇū, be, become.
 aīṇū, aīṇū, come.

gāhṇhū, go.
 bēshṇū, sit.
 laīṇā, take.
 dēṇā, give.
 jharṇū, fall.
 ūthṇū, rise.
 kharṇ ūthṇū, stand up.
 hēṇā, look, see.
 khāṇā, eat.
 pēṇū, drink.
 bōṇā, speak.
 kāṇū, „
 rāhṇhū, remain.
 māṇū, beat.
 paryāṇā, recognise.
 jāṇā, know.
 puṇā, arrive.
 uashṇā, ran.
 naḥī gāhṇhū, run away.
 baṇāṇā, make.
 rakṇā, place.
 haḥ pāṇā, call.
 milṇā, meet.
 shikṇā, learn.
 parṇā, read.
 likṇā, write.
 marnā, die.
 shuṇṇā, hear.
 haṭṇā, turn.
 calī eīṇū, return.
 bhīṇā, fight.
 jīṇā, win.
 hārṇā, be defeated.
 calī gāhṇhū, go away.
 bāṇā, bāṇā, sow.
 dānt jukarṇā, plough.
 khalāṇā, give to eat.
 pēṇāṇā, give to drink.
 shuṇāṇā, cause to hear.
 carṇā, grave.
 cārṇā, cause to graze.

Curāhi.

NUMERALS.

Cardinal.

1—ak.	37—satatirī.
2—dōi.	39—untāli.
3—trōi.	40—cālhi.
4—cōūr.	47—sattāli.
5—panj.	49—panujā.
6—chā.	50—panjāh.
7—satt.	57—satunjā.
8—atth.	59—unāhat.
9—naō.	60—shatth.
10—dash.	67—satāhat.
11—yābrā.	69—unhatthar.
12—bābrā.	70—satthar.
13—tāhrā.	77—sathatthar.
14—cōūdhā.	79—unāsī.
15—pandhrā.	80—āsī.
16—shōjā.	87—satāsī.
17—satāhrā.	89—unainuā.
18—athāhrā.	90—nabbē.
19—annāih.	97—satainuā.
20—bih.	100—sau.
27—satāi.	200—dōi sau.
29—unāttirī.	100,000—lukkḥ.
30—trīhi.	

Ordinal.

1st, pēihlā.	ak bēri, once.
2nd, dōḥ.	dōi bēri, twice.
3rd, trēḥ.	pēihli bēri, first time.
4th, cōūthā.	das gunā, tenfold.
5th, pōnjāḥ.	addhā, half.
6th, chōḥḥ, chathā.	panuā dōḥ, $1\frac{1}{4}$.
7th, satvāḥ.	sauā dōḥ, $2\frac{1}{4}$.
10th, daisuā.	adhāḥ, $2\frac{1}{2}$.
	dēddh, $1\frac{1}{2}$.
	sādhē cōūr, $4\frac{1}{2}$.

In the word *sathatthar*, 77, the first *t* and *h* are pronounced separately. The word is not *sa-thatthar*, but *sat-hatthar*.

Qurāhī.

SENTENCES.

1. *Tiṇḍā nē kitū ā?* What is thy name?
2. *Is ghōrē ri kētrōri umbar ā?* How much is the age of this horse?
3. *Ēphā Kashmir kētrōrē dūr ā?* From here how far is Kashmir?
4. *Tiṇḍē bōbbērā (babbarē) gharē kētrōrē lakṣē āntē?* In thy father's house how many boys are there?
5. *Aū ajj dūr kinā baythi yāh.* I to-day from far have walking come.
6. *Minḍē caccrā gabhrū usērī bhīnī saṅgā bēhōrā ā.* My uncle's son is married to his sister.
7. *Gharē hacchē ghōrē ri kāthī ā.* In the house is the saddle of the white horse.
8. *Usērī piṭṭhī pran kāthī char.* Upon his back put the saddle.
9. *Mī usērā puttār matā mārā.* I beat his son much.
10. *Ōh dhārā ri cōṭī pran gāyyā bakrī cātā ā.* He on the summit is grazing cows and goats.
11. *Ōh us butṭā bēṭh ghōrē pran bēhōrā ā.* He under that tree on a horse is seated.
12. *Usērā bhāe appi bhīnī kinā baḍḍā ā.* His brother is bigger than his sister.
13. *Usērā mul aḍhāe rupayyē.* Its price is two and half rupees.
14. *Minḍā babb us mathrē gharā majh bastā ā.* My father lives in that small house.
15. *Usni oh rupayyā dēi dēā.* To him give that rupee.
16. *Ōh rupayyā us kinā lāi lā.* That rupee take from him.
17. *Usni juṭṭē kanē mārikarī dōrā rashi kanē bannhā.* Having beaten him well tie him with ropes.
18. *Khābā kinā pāpi kaḍḍhā.* From the well draw water.
19. *Mā agrhē calā.* Walk before me.
20. *Kosērā gabhrū tuārē picchē (or picōrē) āntā?* Whose boy is coming behind you?
21. *Ōh tūē kus kinā mull lā?* From whom did you buy that?
22. *Giraiyyē rē ekki hattiwālē kinā lā.* From a shopkeeper of the village.

LĀHULĪ. (Lahul).

Nouns.

Masculine.

rhē, horse.

Singular.

Plural.

N.	rhē	rhān
G.	rhānu	rhānē du
D.A.	rhāphā	" dī
Loc.	rhē andrēz	" andrēz
Ab.	rhē dōts	" dōts
Ag.	rhāts	rhānēz
V.	rhē	rhānērē

hāthi, elephant.

N.	hāth-i	-i
G.	-i	-i du
D.A.	-i vi or bi	-i dī
Ag.	-i	-iz

bā, father.

N.	bā
G.	bān
D.A.	bābi
Ab.	bān dōts
Ag.	bān
V.	bā

Feminine.

milyō, daughter.

N.	mīl-yō	-yōr
G.	-yō	-yō du
D.A.	-yō vi or bi	-yō dī
Ab.	-yō dōts	-yō du dōts
Ag.	-yōō	-yōz
V.	-yō	-yōrē

Lāhulī.

rhīṅ, sister.

N.	rhīṅ	rhīr
G.	rhīṅ	rhīrē du
D.A.	rhī vi or bi	" di
Ab.	rhīu dōts	" du dōts
Ag.	rhī	rhīz
V.	rhīṅ	rhīrē rē

PRONOUNS.

Singular.

	1st	2nd	3rd
N.	gē	kū	du
G.	gēu	kā	dē
D.	gē vi, gē harē	kā vi, kā harē	dē harē
A.	gē vi, gē	kā vi, kā	dē vi, du
Ab.	gēō dōts	kā dōts	dē dōts
Ag.	gi, gē	kē	dōi

Plural.

N.	yēr	kēr	dōr
G.	yē du	kē du	dō du
D.	yēr vi, yē du harē	kēr vi, kēdu harē	dōr vi, dō du harē
A.	yēr, yēr vi	kēr, kēr vi	dōr, dōr vi
Ab.	yē dōts	kē dōts	dōd dōts
Ag.	yēz	kēz	dōz

gēō, kēō, dōō, appear to be used for my, thy, his, &c., instead of gēu, kā, dē, when referring to the subject of the sentence, but this rule does not seem to be observed with absolute strictness
ārī who? G. *ādu* Ag. *az*.

Other pronouns are *chī*, what? *chā*, something, anything.

ADJECTIVES.

Adjectives used as nouns are declined as nouns, but when they qualify nouns they are not declined.

Comparison is expressed by means of *vē*, than, as *mōrē*, big, *rhīṅ vē mōrē*, bigger than the sister.

dhūā, like this or that, *chān*, like what?

dhō, so much or many, *chīrī*, how much? *tēmī*, how many?

Lāhulī.

ADVERBS.

Most adjectives may be used as adverbs. The following is a list of the commonest adverbs other than adjectives:—

Time.	Place.
ēntē, ēntē, now	dēr, here
dōrā, dhōrā, after that, then	dur, nuar, there
abā, when?	ruhē, there, in that place
abālā, when	already specified
tā, to-day	aūr, where?
mūdā, to-morrow	kinu, where
īrā, day after to-morrow	dōts, from here
mūirā, day after that	tōri, up
yērē, yesterday	tsambī, near
turā, day before yesterday	ōhōlār, ohētār, far
tūi turā, day before that	tūri, in front
abālā ma, never	thalār, behind
tūi, formerly	tōgg, tōr, inside
tā, then, after that, therefore	dāthī, dābīhīri, outside

Others are *chārī*, why, *dō thālā* or *du gappā thājī*, for the reason that, *ōe*, yes, *na*, no, *darbar*, quickly.

PREPOSITIONS.

The commonest have been given in the declension of nouns. Subjoined is a brief list of others. The same word is frequently both a preposition and an adverb.

nurā, on that side	giū harē, beside me
dirā, on this side	gerā sādō, with me
andrāz, bijhā, within	dobi, dō vī, for him
tōthī, upon	giū tūi, in front of me
poēā, under	kā thālā, behind you
	dō thālā, for his sake

VERBS.

Auxiliary.

Pres. I am, &c.	shuk	shan	shud or sha	shanni	shanni	shūr
or	tōdō	tōdōn	tōd	tōdōni	tōdōni	tōdōr
Past I was, &c.	tōig	tōin	tōi	tōini	tōini	tōir

*Lāhulī.**Intransitive Verbs.*

dāpl, fall (from a horse, &c.).

Fut.	dāpōg	dāpōu	dāpdō	dāpōni	dāpōni	dāpōr
Imperat.	dāpa	dāpāni				
Pres. Ind.	dāpā-dō or -dōg	-dōn	-d	-dōni	-dōni	-dōr
Impf.	dāpā-dēg	-dēn	-dē	-dēni	-dēni	-dēr
Past Ind.	dājē-dāg	-dēn	-dē	-dōni	-dēni	-dēr
Fut. Neg.	ma dag	ma dan	ma dud	ma dani	ma dani	
	ma daur					
Imperat. Neg.	dau tha	dāpōni thō				

Other tenses. For negative prefix *ma*.

bajēsī, fall dawn.

Fut.	bajēsōg, &c., like dāpōg					
Imperat.	bajēsa	bajēsani				
Pres. Ind.	bajēsā-dō or -dōg					
Impf.	bajēsādēg					
Past	bajēsādēg					
Fut. Neg.	ma bajēs -ik	-in	-id	-ini	-ini	-ur
Imperat. Neg.	bajēsū tha	bajēsāni thō				

For other tenses prefix *ma*.

shubī, be, become.

Fut.	shōg					
Pres. Ind.	shnā-dō or -dōg					
Impf.	shuādēg					
Past Ind.	shutēg (like dāpādēg)					
or	shat -ō	-ōn	-ō	-ōni	ōni	-ōr

ābī, come.

Fut.	āb -ōg	-ōn	-dō or -da	-ōni	-ōni	-ōr
Imperat.	ādeuh	ādāni				
Pres. Ind.	ābād -ō or -ōg					
Impf.	ābādēg					
Past	andēg					
or	ādīg	ādin	ādī	ādini	ādini	ādir
or	anja	pnjad	used only in the 1st and 3rd Sing.			
Fut. Neg.	māqg	māu	māu	māni	māni	māndar
Imperat. Neg.	thādēuh	thādāni				
Pres. Ind. Neg.	mābādō					

Lahnā.

Impf. Neg.	anābādēg			
Past Ind. Neg.	from andēg	āggēmu	ānnēmu	ānnēmu
		ānniēmu	ānniēmu	ānniēmu

ibi, go.

Fut.	yōg	yōn	yādu	yōni	yōni	yōr
Imperat.	il	ilāni				
Pres. Ind.	ynād-ō or -ōg					
Impf.	yuādēg					
Past Ind.	idēg					
or	idō	idōn	ilēā or ilēad	idōni	idōni	idōr
Fut. Neg.	māhg	māhn	māhl	māhni	māhni	māhlor
Imperat. Neg.	thōl	thōlāni				
Pres. Ind. Neg.	mayyuādō					
Impf. Neg.	mayyuādēg					
Past Ind. Neg.	from idēg	iggiēmu	innēmu	ilēmu		
		inniēmu	inniēmu	ilurēmu		

braī, sit, live, stay.

Fut.	braū	braūn	braūdu	braūni	braūni	braūr
Imper.	braū	braūni				
Pres. Ind.	brādō					
Impf.	brādēg					
Past Ind.	brōthō					
Neg	Prefix <i>tha</i> to Imperat. and <i>ma</i> to other parts					

pīpl, arrive.

Fut.	pipō	pipōn	pipadu	pipōni	pipōni	pipōr
Pres. Ind.	pipādō					
	pījīdō					
Impf.	pīpādēg					
	pījīdēg					
Past Ind.	pīg	pān	pi	pīni	pīni	pīr

khōsi, be obtained, meet.

Fut.	khōsāy	-ō	-ōn	-ūdu	-ōni	-ōni	-ōr
Impf.	khōstēg						
Past	khōsiga	khōsina	khōsiri	khōsini	khōsini	khōsira	

krābī, weep.

Fut.	krābōg	krābōn	krābodu	krābōni	krābōni	krābōr
Pres. Ind.	krābādō					
Impf.	krābādēg					

Lahuli.

Transitive Verbs.

tāzī, beat strike.

Fut.	tām	-ōg	-ōu	-dō, &c.
Imperat.	tāu	tāroni		
Pres. Ind.	tāzād	-ō or -ōg		
or	tāuād	-ō or -ōg		
Impf.	tāzādēg			
or	tāuādēg			
Past Ind.	tāzādēg			
Fut. Neg.	ma tāng or tēzi	ma tēn	ma tēū	
	ma tēm	ma tēni	ma tēūr	

Other tenses. Prefix *tha* for Imperat. and *ma* for the rest.

zō, eat.

Fut.	zauō	zau	zau	zauūni	zāni	zāni
Pres. Ind.	zauād	-ō or -ōg				
Impf.	zauādēg					
Past Ind.	zōdēg					
or	zōda	zōdan	zōdō	zōdani	zōdani	zōdōr

raṇḍi, give.

Fut.	rāmō					
Imperat.	raū	rāni				
Pres. Ind.	raṇḍād	-ō or -ōg				
	ramādō					
Impf.	raṇḍādēg					
	ramādēg					
Past Ind.	randēg					
or	randa	randan	randō	randani	randani	randōr
or	rēg	rēn	rē	rēni	rēni	rēr
or	rē	rēn	rē	rēni	rēni	rēr

kūṛi, say.

Fut.	kō	kōn	kudō	kōni	kāni	kōr
Pres. Ind.	kuādō					
	kūṛādō					
Impf.	kuādēg					
	kūṛādēg					
Past Ind.	kutēg					
	kuta	kutan	kutō	kutani	kutani	kutōr
	kūg	kūn	kūi	kūni	kūni	kūr

*Lāhulī.**lhāi, do.*

Fut.	lhac	lhana	lhado	lhacēni	lhacēni	lhacēr
Imperat.	lhā	lhāni				
Pres. Ind.	lhādō					
Impf.	lhādēg					
Past	lhālēg					
	lhag	lhān	lhē	lhēni	lhēni	lhār
	lhēga	lhāna	lhē	"	"	"
Neg. Imperat.	thulō	thalāni				

kēri, leave.

Fut.	kīō	kīen	kīōdō	kīōni	kīōni	kīēr
Imper.	kēō	kēōāni				
Pres. Ind.	kērādō					
Impf.	kēpādēg					
Past	kētā	kētān	kētō	kētāni	kētāni	kētar

nēzi, know.

Fut.	nēō	nēn	nēō	nēni	nēni	nēōr
Pres. Ind.	nēwādō					
Impf.	nēwādēg					
Past Ind.	nōg	nēn	nē	nēni	nēni	nēr
Fut.-Neg.	maiōng	maiēna	maiō			
	maiēni	maiōni	maiōra			

tāzi, see, look.

Fut.	tāmō	tāmōn	tāmō	&c.		
Pres. Ind.	tāzādō					
Impf.	tāzādēg					
Past	tāng					

khaṇḍī, see, look.

Fut.	khamō					
&c.	&c.					

hābi, bring.

Fut.	hābō	hābōn	hābdō, &c.			
Imperat.	hāda	hādāni				
Pres. Ind.	hādō					
or	hābdō					
Impf.	hādēg					
or	hābdēg					
Past	hāda	hādan	hādō	hādāni	hādāni	hādor

Lāhūt.

shizi, take away.

Fut.	shō	shōn	shudā	shōni	shōni	shōr
Imperat.	shil	shilāni				
Pres. Ind.	shidō					
Impf.	shidēg					
Past	shida	-an	-o	-ani	-ani	-ōr

tsātsā, send.

Fut.	tsapō	tsapōn, &c.				
Pres. Ind.	tsapadō					
	tsātsādō					
Impf.	tsapādēg					
	tsātsādēg					
Past	tsattā	tsāttan	tsāttō, &c.			

thāi, hear.

Past	thātēg					
	thāig	thāin	thāi, &c.			

NECESSITY AND HABIT.

In order to express Necessity, the necessity of doing a thing, a construction very similar to that of Panjābī is employed, viz., the Agent case with the Inf. Cf Panjābī *ās ghallañ hōvēdā*, he will have to send.

gī ībi tōig, I had to go; *kē xē tadan*, thou hast to eat; *dōi rangi shū* he has to give.

Thus we have *gī ībi tada* or *tō* or *ta* or *shuk*, I have to go.

gī īhī tōig or *tarēg*, I had to go.

These auxiliaries are inflected according to the subject, as:—

tada	tadan	tadō	tadōni	tadōri	tadōr
tarēg	tarēn	tarō	tarēni	tarēni	tarēr
tōig	tōin	tōi	tōini	tōini	tōir
shuk	shun	shā	shuni	shuni	shōr

For *shuk*, &c., the 3rd Sing. (*shā*) is also used indecl. This may apply to the others also.

The negative of *ībi tada* is *mēbi tada*

and of *ābi tada* (have to come) *mābi tada*.

Habit is expressed by combining *thāi*, do, make, with the Inf.

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(slightly modified) of the verb which gives the thought required: thus:—

thā dāpā lhaō, do not make a habit of falling.
gā ābā lhaōlō, I am in the habit of coming.
dōā tēsā lhaōlē, they were in the habit of beating.
habāi thā lwa lhañī, do not tell lies (*lhañī*, compounded with itself.)

Compound Verbs.

Compound Verbs are very common. As a rule they add emphasis to the meaning.

rañāī, give and *kēri* leave, *gā rāñā kētā*, I gave left, gave altogether
kēri, leave " " " *gā kēch kēō*, I shall leave-leave, leave altogether.

tēsī, beat, *kēri* leave, *kē tēy kētan*, thou beating leftest, thou beatest much.

lhaī, do and *kēri*, leave, *lhañī kēri*, do leave, do thoroughly.

rañāī, give and *lhaī*, do, *dōi rāma lhañā*, he giving made, he gave (cf. Fut. *rāmō*).

tēsī, beat and *lhañī*, do, *kē tēma lhañā*, beating make, beat thou, (cf.

Fut. *tēmōg*) *kē mī tēma lhañā*, do not habitually strike anyone (lit. thou man striking not do.)

shābī, become, and *ibī*, go, *shajidā*, *shajidēy*, *shajyō*, I become, I became, I shall become.

Thus *nēns hābī*, and *nēns shizī*, are emphatic forms of *hābī*, bring, and *shizī*, take away.

acā is compounded with *ibī*, go to express the Hindi *calnā* (*calā jānā*). *gā acāys*, I shall go away.

hazā with *ābī*, come, expresses 'again' 'back,' come back or return, *gā mūdā hazā ābī tuda*, I have to return to-morrow.

phāñ rūñāī, divide, *phugē kēri*, spoil, waste, *shaj ibī*, become alive.

Conditional sentences.—I did not notice any special forms for conditional moods. Ordinary tenses appeared to be made to express the idea of condition. *du ābadē gā du tēmō*, if he had come I would have beaten him. (lit. he was coming, I will beat him.)

Negation is expressed by prefixing *thā*, to the Imperative, and *ma*, to other parts of the verb. In a number of verbs this leads to complicated changes. Examples are given in the conjugation of the different verbs.

The agent case of the subject is used with all parts of all transitive verbs. This reminds us of Nepālī where the Agent case is employed

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with transitive verbs in all tenses except those in which the Auxiliary verb *am*, *was*, &c., is used.

Verbal forms ending in *-eg* may also be made to end in *-ag*.

The Future is used for the Pres. subjunctive as in Kashmiri.

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS.

Natural Relationships, etc.

bā, father.	milyō, daughter.
oājō bā, (small father) uncle,	rū, father-in-law.
younger than father.	gāhseu, husband.
yā, mother.	mēz, wife.
kag, elder brother.	gāhū, mī, man.
	mēzmi, woman.
nuā, younger brother.	karū, yō, boy.
	milyō, girl.
rhī, sister.	oōr, thief.
yō, son.	puhāl, shepherd.

Animals.

rhā, horse (common gender).	rikh, black bear.
tshāh, horse (m).	ōmū, red bear.
nabrhā, mare.	thar, leopard.
baq, ox.	shaykhū, kind of wild cat.
rēnz, calf.	kār, ass.
rāhd, sow.	sūr, pig.
mheī, buffalo.	kūgā, cock, hen.
yāg, yak.	bhīr, cat.
rhiz, goat (male).	tarbhīr, cat (male).
lā, „ (female).	ūr, nr, camel.
kats, sheep (male).	pyā, bird.
mā, „ (female).	ill, ill kite.
khūi, dog, (common).	guā, jackal.
bā, dog (m).	hāthī, elephant.
mē, bitch.	

Parts of the Body.

guy, hand.	krā, hair.
kunz, foot.	panz, head.
lā, nose.	lhē, tongue.
tir, eye.	khōg, khōp, stomach.
mōt, face.	thāth, back.
ā, mouth.	phug, body.
riy, ear.	

*Lōhūdī.**Common Objects.*

pad, book.	kham, clothes.
mashādan, pen.	gathāb, ring.
māunī, bed.	paular, shoe.
cumh, house.	shā, meat.
bēadi, river.	pāno, milk.
gar, stream.	ṭigī, egg.
raṭ, bill.	mac, ghi.
patthar, plain.	tiṣṭī, oil.
rbī, field.	bōdi, buttermilk.
rāri, bread.	harī, shop.
ti, water.	ṭay, ṭang rupee.
chuā, wheat.	nīhr, day.
kugī, maize.	nīrōdh, night.
botṭh, tree.	yēgī, sun, sunshine.
palānz, saddle.	lazā, moon.
nagar, village, city.	karh, star.
banh, jungle.	lanh, wind.
matsh, fish.	mug, rain.
ruh, way.	kurh, load.
māl, property.	bā, seed.
cij, thing.	nīlām, iron.
dēsh, malkh, country.	

Abstract Nouns.

angrā, famine.	gunāh, sin.
mansā, intention.	dāb, pity.
habsi, lying.	ṭēhl service.
cōri, theft.	nīāb, answer.
kam, work.	hagam, order.
bīāb, marriage.	khashī, happiness.
min, name.	cāl, sound.
lāhā, price.	harsh, year.
kharc, expense.	

Adjectives.

ruṭh, good, beautiful, clean.	tsōi, fat.
madam, bad, lazy, ignorant.	jūshī, befitting.
ugly.	shīl, wise.
mōrē, big.	ruh, swift.
oṣṣō, bāā, knajh, little.	tsanjī, sharp.
drāldā, straitened.	rangī, high.
onyī, hungry.	sōhī, sold.

Lāhukī.

tōṛ, hot.
gur, sweet.
thōṛs, little.
jama, together.

hajē, much, many.
yūḍ, bātēr, all.
sūsi, white.

Verbs.

shūbī, shubi, be, become.
ābī, come.
ihī, go.
braṣī, sit, live.
shizī, take, take away.
hābī, bring.
raṇḍī, give.
dāpī, fall (from horse, &c.).
hajēsī, fall down.
khayā shubī, rise, stand up.
khaṇḍī, tēzi, see look.
zē, eat.
tunī, drink.
kūrī, say, speak.
kushī, sleep.
lhāī, do, make.
tēzi, strike, beat.
sēzi, recognise.

nāzi, know.
pipī, arrive.
drō raṇḍī, run.
pōshībī, run, run away.
ād kūrī, call (*kā*, say 'come'?).
khōsī, be obtained, meet.
parēphi, read.
tsēzi, write.
sī, die.
thazi, hear.
hazā ābī, return (come again).
guāh raṇḍī, embrace.
au raṇḍī, kiss.
azā ihī, go away.
har tsūzi, plough.
tsātsī, send.
krābī, weep.
kērī, leave.

*NUMERALS.**Cardinal.*

1—itti, i.

2—jūr.

3—shum.

4—pī.

5—gā.

6—trūi.

7—nhī.

8—rhē.

9—kū.

10—sā.

11—sēidi.

12—sani.

13—shashum.

14—sāpī.

15—saj.

16—sātrūi.

17—sāhūi.

18—sārē.

19—sōakū.

20—nizz.

100—rā.

200—nūrhā (700?).

900—kūrhā.

1,000—sārē.

100,000—lakh.

Ordinal.

1st, tūmī.

2nd, jūmī.

3rd, shummi.

4th, pimi.

Lāhulā.

5th, gāmi.

6th, trūmi.

7th, nhūmi.

10th, sāmi.

khappi, half.

qbāi, 2½.

Above 20, numbers are estimated by scores up to 100.

SENTENCES.

1. Kā miŋ chi ghū ? Thy name what is ?
2. Di rhāphi tāmī shūi ? This horse's how much (age) is ?
3. Dōta Kashmīr chiŋ ōhētār tō ? From here Kashmir how far is ?
4. Kā bāō dōr tāmī yō tōd ? In thy father's house how many sons are there ?
5. Gā tō ōhētārē āndō. I to-day from far walked.
6. Gēn cējē bāō yōō dō rhīra sādā biāh lhātō. My uncle's (young father's) son with his sister made marriage.
7. Ough (or cumh) sāsi rhān (or rhāphi) palānz tōd. In the house the white horse's saddle is.
8. Dō thākhāri palānz tshū. On his back the saddle bind.
9. Gi dō yō hājē tōngādōg. I his son much beat.
10. Bāō ponzari trāi ghuan paubāle ruātsādā. On the hill's top the shepherd is grazing cows and goats.
11. Buttō pōēē dū rhān tōthi tēi tōi. Under the tree he on a horse was seated.
12. Dō nuā ēnō rhīn vē mōpē tō. His young brother his own sister than bigger is.
13. Dā lāhū qhāi tāj. Its price is two and a half rupees.
14. Gēn bā bās cumhu hrā. My father in a little house lives.
15. Dōbi di tāj rani kōō. To him this rupee giving leave.
16. Dū tāj dō dōta nōoz hāden. That rupee him from take.
17. Dō kē hājē tōū thāzērau tshū. Him thou much beat with ropes bind.
18. Bāini ti hand. From the spring water draw.
19. Giū tūi jō. Me in front of walk.
20. Kā thāls āduh yō āhād ? Thee behind whose boy comes ?
21. Kē du ādō dōta hāndān. Thou that whom from tookest.
22. Gi hāri dōta hāndā. I shop from took.

THE PARABLE OF THE PRODIGAL SON.

Dōrā dōi kutē (kūi) : I mīf jūr yō tōi ; cējē
 Then he said : one man-to two sons were young

yōi bārā kūi, ā bā anyō māl gēbi pīpā gēbi raū;
 son father to said, O Father what property me-to arrive me-to give
 dōi ēnō māl phāṣ randō. Dōta thalē thōra dinē cōjē
 he own property dividing gave. From-that after few days young.
 yōi yūē cīj jama lhātō (lhē), ōhētār mulkharī idē. Dōrē
 son all things together made, far country-to went. There
 dōi madam kam lhātō, ēnō māl phugō kōtō. Du hēlā ri
 he bad work did, own property wasting left. That time at
 batē khare shujidē dō dēshā rī binā anga shutē (shujidē or idō)
 all spent became that country in great famine became.
 Dōrē du drāldā shujidē. Dōrē dō dēshari i sēhākārē
 Then he straitened became. Then that country of one money lender
 dōrē idē. Dōi ēnō rhirī sūrār ruātsī tsāttō. Dō mansa tōi
 near went. He own field swine to graze sent. His intention was
 du shap sūrār zauādēr ēnō khōg pīmādēg. Azla dōbi
 that husk-food swine were-eating own stomach I might fill. But him-to
 ohalla ma ramāder. Dōrē dōbi hōshari (hōsh) āndē
 anything not they were giving. Then him-to sense in (sense) came
 tē kutē: Giū bāō anyō kamhāzā di (dumbizār)
 then he said: My father-of how-many work-doers to (workers)
 hājē rōrī tōd. Gē dēr ōnyi sinādō, gē khāṣ atsā gēō
 much bread is. I here hungry am dying, I stand arising own
 bāō dōr yōg. wōi gi dōbi kōg:— gi sargō kē
 father near will go, also I him-to will say:— I heaven-of thy
 ganāh lhēga. Ēntē di jōgē mad hazā kē yō kūrī, gēbi
 sin did. Now this worthy not-am again thy son to-say, me
 kē (kēnō) kam lhazādū sāhī lhāō. Dōrē atsā ēnō
 thy (own) work doers like make. Then having-risen own
 bāō dōr ilī (idē). Ēntē du ōhētār tōi du tāri dō bāb
 father near went. Now he far was him having-seen his father-to
 dūh ādī, dōi drō rē, dōi mūthū guāh rē, mast su rē.
 pity came, he ran made, he neck-to embrace made, much kiss made.
 Yōi dōbi kūi:—gi sargō kē ganāh lhēga. Ēntē di jōgē
 He him-to said:—I heaven-of thy sin made. Now this worthy
 mad, hazā kē yō kūrī. Dō bāō nōkarari kūi ruṭhē
 not-am again thy son to say. His father servants-to said good
 ruṭhē kham hunj hādāni, kēz dōbi kham rāhni,
 good clothes taking-out bring, ye him-to clothes put-on (give?)

Lāhulī.

gūi guthāb rāhni, kōnzari paular rāhni, mōrē rēnz shārēni
hand-to ring put on feet to shoes put on fat calf kill
yōz zanani khushi lhauni, du gappā lhāji di giū
we shall-eat happiness shall-make this matter making this my
yō sidē tōi ēntē haza shij ilī, tūi hiōshtē ēntē khōsa
son dead was now again alive-went, formerly was-lost now has-been

ilā. Dōrē dōz khushi lhātēr. Dō mōrē yō rhiri tōi,
obtained. Then they happiness made. His big son field-in was,
aū ghārī cūmh kuchā pī (ādi) gidō gurpi mi cāl
what time house near arrived (came) singing dancing of also noise
thātē (thāi). Dōrē i cāgara bi ād kutē rhugādē.— chī shujād.

heard. Then one servant to called asked:— what became.
Dōi dōbi kūi:— Kā nuā anjad, kā bāz tshōi
He him-to said:—Thy younger-brother came, thy father fat
rēnz shaiādē, dō thālē dū rāji bāji khōsiri. Du
calf is killing that for he well was obtained. He

rōshē shiri tūng mēlādē. Dō bā dātli anji du
became-sulky in not-went. His father out having-come him
chēndi. Dōi hābi tiāb lhātē. Dhā barah kā
persuaded. He father-to answer made. So-many years thy
tēhl lhātēg, gi kā hugam thuāsi ma, kē abēlā i lā
service I did, I thy order rejected not, thou ever one goat

gibi ma randōn ((rēshī) kēnō yārada sādē khashī gappā
me-to not gave thy-own friends with happiness talk
lhan: abēlā kā di karū ādi, dōi kā māl madam
make: when thy this son came he thy property bad
kammāri kharāb lhāji, kē dō thālī rēnz shaiādēn.
works in evil having-made thou him for calf killedst.

Dōi dōbi kūi:— ē yō kū hamēsh giū kuchā tōdōn; giū
He him-to said:—O son thou always me near art; mine
tōd dū kā ghū. Khūshī lhāi, khushi shūbi jūshī
is that thine is, Happiness to make, happiness to be fitting
tōi. Kā di nuā sidē tōi ēntē hazā shij ilī,
was. Thy this young-brother dead was now again alive became,

tūi hiōshtē ēntē khōsa ilā.
formerly was-lost, now has been obtained.

BHADRAWĀHĪ, BHALĒSĪ AND PĀDARĪ DIALECTS.

INTRODUCTION.

These three dialects are spoken in the eastern portion of Jammū proper. Bhadravāh, a *jāgīr* of Raja Sir Amar Singh, brother of the Mubārāja of Jammū and Kashmir, lies immediately to the north-west of Camba State and south of the Cināb river. By Bhadravāh is themselves the district is called *Bhadhā*, with the accent on the second syllable, while Kashmiris call it *Bōdarkāh*. Bhalēs is the name of a valley a few miles to the east of the town of Bhadravāh. Pādar, separated from Bhalēs by a valley only six or seven miles across, lies north of and contiguous to Pāngī in Camba State. From Pāngī it is two or three marches down the Cināb to Pādar; Kishṭawār is four stages lower down the river. Another three marches will bring us into the heart of the Bhalēsī country immediately to the west of which Bhadravāhī is spoken.

All these dialects enable one to study the process of transition from Panjābī to Kashmīrī. Nevertheless, while they exhibit points of connection with Kashmīrī, not one of them can be classed as a dialect of that language. They belong distinctly to the Panjābī-Hindī type. They resemble Kashmīrī in having, in common with Cuvāhī, the vocalic change known as epenthesis. For examples of this, the notes at the end of the verb in the different dialects should be consulted, as also the note under Cuvāhī, and the Introduction to the Camba Dialects. Pādarī has epenthesis to a larger extent than any of the rest. They have *g* for *j* in the verb *go*; thus Bhadravāhī *gāhnū*, Bhalēsī *gāhnu*, Pādarī *ghēn*; cf. Kashmīrī *gatrūn*. Bhadravāhī *zānū*, say, *zānū* know, Bhalēsī *dzānū*, *dzānū*, remind us of Kashmīrī *dōpan* and *zānu*. Pādarī has further resemblances in its half vowels, represented in Roman by the letters being written above the line, as *hau^o*, *hin^o*, *is* or *are*; *thē^o*, *was* (cf. the grammar *passim*); in its introduction of *y* before *e* or *i*, as *lyākhān*, write, Kashmīrī *lyākhun*; *dyē^o*, I shall give, *dyittō*, gave, Kashmīrī *dyima*, *dyut*; in some of its pronouns, as, *mēun* or *mēn*, my; *tēun*, *tēn*, thy; *hēun*, our, *tōhū*, your; cf. Kashmīrī *myōn*, *cōn*, *cōn*, *tuhund*; in its 3rd person neuter pronoun *tātā*, Kashmīrī *tātā*; and in its word for 'why,' *kyē*, Kashmīrī *kyāzi*. The introduction of *y* is not always regular. Thus they say both *ij* and *yij*, mother; *piṭṭā* and *pyiṭṭā*, back; *ikk* and *yikk* one.

In the presence of *r* instead of *r* in the adverbs of place, one is reminded of the Sāsī dialect which has *karē*, where? *jārē*, where. For these

words we have Bhadravāhī *kōri, zari*; Bhalēsi *kārē, dzērē*; Pādari *kōr, sār*. For *here* and *there*, however, Sāsi drops the *r* and has *tth*, whereas these dialects keep to *r*. We are again reminded of Sāsi in the Bhadravāhī pronouns *ek*, he, she, it, that, and *ih*, this, which in their Agent Sing. have cerebral *n*, *unī* and *inī*, keeping the *n* through all the Oblique Plural. The Sāsi corresponding pronouns do precisely the same, having Agent Sing. *un* and *in* and *n* in the Oblique Plural (Agent Plur. *unō, inō*).

An interesting feature of these dialects is the frequent preference of *dl* (or *dl̥*) and *dh̥l* to *dr* or *bhr*, and of *tl* (or *tl̥*) and *th̥l* to *tr*. Thus we have Bhadravāhī *dh̥labh̥r*, red bear, *dh̥lā*, brother, *dl̥ah̥g*, leopard, for what in other dialects would be *bhrab̥r*, *bhrā*, and *bar̥ah̥g*. We notice also *dh̥lōr̥ā*, in the state of having been married, for *bhr̥ā hu̥r̥ā*. The very name for Bhadravāhī, *Bhad̥hl̥ā*, illustrates this. In Bhalēsi we have *dh̥libh̥r̥ā*, red bear, *dl̥ah̥g*, leopard; also *dh̥lēd̥d̥*, sheep, for *bhr̥ēd̥*. In Pādari there is *dl̥ain̥d̥he*, hind, for *bhr̥and̥h̥ō*.

Again we find in Bhadravāhī *tl̥l̥i*, woman, *tl̥l̥ē*, three, *tl̥lēdi*, day after to-morrow (lit. third day), *tl̥l̥ik*, thirty, *tl̥l̥ab̥bi*, twenty-three; cf. *atri*, *trai*, *trijjā dū*, *trik*, *trēi*. In Bhalēsi we have *tl̥lēth̥i*, for the day after to-morrow, and in Pādari *tl̥lē* for three, and *tl̥lēn* for the day after to-morrow. I do not remember having noticed these two features in any other dialect, although the mere interchange of *l* and *r* and of *l* and *r̥* is very common.

Bhadravāhī makes its Genitive Sing. in *r̥ā*, Genitive Plural in *kar̥ā*, Dative in *jō*, Locative in *m̥ā*, Ablative in *kar̥ā*. The Agent Sing. Masc. is in *-s* and the Agent Plur. both Masc. and Fem. in *ēi*. It has *l* throughout in the suffix for the Future, the 1st Plur. having *nl̥*, and has Feminine forms for the Future, Pres. Cond. and Pres. Ind. in addition to other parts where we more often find Feminine forms. Its Stative Participle ('in the state of') is in *-ōr̥ā*.

Bhalēsi very much resembles Bhadravāhī. It has its Genitive Sing. in *-r̥ā*, Genitive Plur. in *h̥r̥ā*; its Dative Sing. in *-r̥ā*, and Dative Plur. in *-an*; its Ablative Sing. in *-ā* and Ablative Plur. in *-ān*, while its Agent case has almost always *-ē* in both the Sing. and the Plur. The Future has *l* in the 2nd and 3rd Sing. and 1st and 2nd Plur., the 1st Plur. having *nl̥*. Feminine forms are noticeable in the Future and Pres. Ind. The Stative Participle ends in *-r̥ā*, and the Conjunctive Participle (*having fallen*, etc.) in *-ōi*.

Pādari has *-ar* for the Genitive Sing. ending and *kar* for the Genitive Plur., as for the Dative Sing. and apparently no ending for the Dative Plur., *l̥* for the Ablative Sing., and *kal* for the Ablative Plur. Its Future takes *l* throughout with *nl̥* in the 2nd and 3rd Plur. The

Future has two forms for the 1st Sing. ending respectively in *-ai* when the root of the verb ends in a consonant, and in *-asai* when the root ends in a vowel; see the note at the end of the *verba*. Feminine forms are found in the Future and Pres. Cond. or Pres. Ind. The Stative Participle ends in *-āy* or *-aur*, and the Conjunctive Participle in *-ā kar*.

The Pāṇini word for devil, *harmān*, is remarkable. Whether there is any connection with *Ahriman*, the Zoroastrian spirit of evil, is doubtful, but the similarity of the two words is striking.

In connection with the Future in *i*, the introduction to the *Gamba Dialects* should be consulted, pp. ii, iii.

BHADRAWĀHĪ.

NOUNS.

Masculine.

Nouns in -ō.

	<i>Sing.</i>	<i>Plur.</i>
N.	ghōr-ō, horse	-ō
G.	-ō rū	-ō karu
D.A.	-ō jō	-an jō
L.	-ō mā	-an mā
Ab.	-ō kara	-an kara
Ag.	-ō	-ōi
V.	-ā	-āu

Nouns in a Consonant.

N.	ghar, house	ghar
G.	ghar rū	ghar karu
D.A.Ab.L.	ghar-ō jō, kara, &c.	ghar-an jō, &c.
Ag.	-ō	-ōi

Nouns in -ī.

N.	hāthī, elephant	hāthī
G.	hāthī rū	hāthī karu
D.A.Ab.L.	hāthī jō, kara, &c.	hāthī jō, &c.
Ag.	hāthī	hāthī
V.	hāthā	hāthāu

Nouns in -ū.

N.	hind -ū, Hindū	-ū
G.	-ū rū	-ū karu
Ag.	-ū	-ūi

naū, name, is thus declined:—

N.	naū	naū
G.	naū rū	naū karu

Feminine.

Nouns in -ī

N.	kūī, daughter	kōī -ā
G.	kūī -ē rū	„ karu
D.A.	-ē jō	- jō
L.	-ē mā	„ mā
Ab.	-ē kara	„ kara
Ag.	-ā	-ēī
V.	-ā	-āu

Nouns in a Consonant.

N.	baiḥ, sister	baiḥ -ī
G.	baiḥ -ē rū	-ī karu
D.A.	-ī jō	-ī jō
L.	-ī mā	-ī mā
Ab.	-ī kara	-ī kara
Ag.	-ā	-ēī
V.	-ā	-āu

batsḥī, cow, calf, is thus declined —

N.	batsḥī	batsḥ -ī
G.	batsḥ -ē rū	-ī karu.
Ag.	-ā	-ēī

Note.—The postpositions for *of*, viz., *rū*, when following a singular noun, and *karu*, when following a plural, are declined according to the number and gender of the nouns which they precede.

Thus *rū*, *karu*, are followed by sing. masc.

rū, *karu*, *ra*, *kara*, „ „ „ plur. masc.

ri, *kēri* „ „ „ sing. or plur. fem.

They are not inflected for the oblique case, thus:—

kūīē	rū	ghōrē	rū	ghar,	the	house	of	the	girl's	horse.
kūīē	rū	ghōrā	karu	ghar,	„	„	„	„	„	horses.
kūīē	rū	ghōcūrē	rū	ghar,	„	„	„	„	„	mare.
kūīē	rū	ghōcūrī	karu	ghar,	„	„	„	„	„	mares.

PRONOUNS.

	1st	2nd	3rd	th, this
<i>Sing.</i>				
N.	aū	tū	ōh	ih
G.	mērō, mērū.	tērū	usērū	isērō
D.A.	mī	tūī	as, as jāḍ	is, ish jāḍ
L.	„ mā	tūī mā	as mā	is mā
Ab.	„ kara.	tūī kara	„ kara	„ kara
Ag.	mī	tāī	uḡī	ḡī

<i>Plur.</i>				
N.	as	tus	uphā, ōphā	iphā
G.	ishū	tishū	an kara	in kara
D.A.	asan or asan jāḍ	tusan or tusan jō	upan or upan jāḍ	ipan or ipan jō
L.	asan mā	tusan mā	upan mā	ipan mā
Ab.	„ kara	„ kara	„ kara	„ kara
Ag.	asēī	tusēī	upēī	ipēī

There is another form of the 3rd pers. pron., possibly correlative, which is thus declined:—

Sing. N. tai, G. tisērū, D.A. tus, tush jāḍ, L. tas mā.
Ab. tas kara, Ag. taiṇī.

Plur. N. tapā, G. tap kara, D.A. tapan jāḍ, L. tapan mā.
Ab. tapan kara, Ag. tapēī.

	<i>Sing.</i>		<i>Plur.</i>
N.	kann, who?	zai, who,	kann
G.	kisērō	zisērū	kann kara
Ag.	kaiṇī	zaiṇī	kēṇēī
kōī, anyone, someone.		G. kōīcārū	Ag. kōīcē
kun, what?	G. kōthērō.		

Other pronouns are *kicch*, anything, something, *sa kōī*, whosoever, *zai kicch*, whatsoever.

ADJECTIVES.

Adjectives employed as nouns are declined as nouns, but adjectives qualifying nouns have the following declensions :—All adjectives ending in any letter other than *-ā*, *-au*, *-ō* are indeclinable. Those ending in *-ā*, *-au*, *-ō*, have obl. sing. m. *-ē*. Plural *-ē*, indeclinable. Feminine *-ī* indeclinable.

Comparison is expressed by means of *kara*, from, than, used with the Positive : *kharau* (*kharō*), good ; *is kara kharau*, better than this ; *sōhhan kara kharau*, better than all, best.

Demonstrative.	Correlative.	Interrogative.	Relative.
<i>ehū</i> , like this	<i>tēhū</i> , like that	<i>kēhū</i> , like what?	<i>zēhū</i> , like which
<i>atrū</i> , so much or	<i>tatrū</i> , so much	<i>katrū</i> , how much	<i>jatrū</i> , as much
many	or many	or many?	or many

ADVERBS.

Most adjectives can be used as adverbs. They then agree with the subject of the sentence. The following is a list of the most important adverbs other than adjectives :—

Time.	Place.
<i>hugē</i> , now.	<i>itthi</i> , <i>āri</i> , <i>irā</i> , here.
<i>tēs</i> , then.	<i>ūrī</i> , <i>urā</i> , <i>tarī</i> , <i>tarā</i> , there.
<i>kēs</i> , when?	<i>kōri</i> , <i>kōrā</i> , where?
<i>zēs</i> , when.	<i>zarī</i> , <i>zarā</i> , where.
<i>kāla</i> , to-morrow.	<i>irī tāi</i> , up to here.
<i>thlēdi</i> , day after to-morrow.	<i>itthā</i> , from here.
<i>tsōnthē</i> , day after that.	<i>bāh</i> , up.
<i>hij</i> , yesterday.	<i>banh</i> , down.
<i>prēz</i> , day before yesterday.	<i>nērō</i> , near.
<i>tsōrdibācēbhūē</i> , day before that.	<i>dūr</i> , far.
(lit. four days ago).	<i>agri</i> , in front.
<i>kadi</i> , sometimes, over.	<i>pattrī</i> , behind.
<i>kadi na</i> , never.	<i>antar</i> , inside.
<i>kadi na kadi</i> , sometimes.	<i>bāhr</i> , outside.

The adverbs are *kujō*, why? *ā*, yes; *nēñk*, no; *lūshī*, quickly; *is gullā kērē*, for this reason; *an sārē*, *ain sārē*, thus; *kharē sārē*, well.

PREPOSITIONS.

The commonest prepositions have been given in the declension of nouns. Subjoined is a brief list of others. The same word is frequently both a preposition and an adverb.

pār, beyond.	tērē lēi, about thee.
wār, on this side.	ishī sālī, like us.
hētth, below.	ngan kā, towards them.
mā, within.	as patī, after him or that.
mī kēi or kā, beside me.	tisērē wārē pūrē, round about it.
mī sālī, mī sāl, with me.	tasan barābar, equal to you.
tēs wāstē, for him.	mērē bagair, without me.

VERBS.

Auxiliary.

Pres. I am, &c.	āi	ās	ābē	āhm	āth	āh
Past I was	Sing. thiō, f. thī	Pl. thiē f. thī				

INTRANSITIVE VERBS.

bitsharṇu, fall.

Pres. Cond.	bitshar-au or -i	-as	-ē	-am	-ath	-aṇ
Fem.		-ī	-ī	-ī	-am	-ath -aṇ
Fut.	bitshar -alō	-alō	-alō	-malō	-alē	-alē
Fem.		-alāi, &c.				
Imperat.	bitshar	bitshara				
Pres. Ind.	bitshar -tē	-tē	-tē	-tam	-tath	-taṇ
Fem.		-ō	-ē	-am	-ath	-aṇ
Impf. Ind.	bitshar -tō	thiō (fem. -ti thī)	Pl. -tē	thiē (fem. -ti thī).		
Past Ind.	bitsh -arō	f. -ērī	Pl. -arē	f. -ērī		
Pluf.	bitsharō	thiō, &c.				
Part.	bitsharō, falling; bitsharō, having fallen; bitsharō, in the state of having fallen; bitsharōbō, faller, about to fall.					

Some verbs have slight irregularities.

bhōṇu, be, become.

Pres. Cond.	bhau -ī	-s	-ā	-m	-th	-o
Fut.	bhō -lō	-lō	-lō	bhau-mlē	-lē	-lē
Past Ind.	bhuō					
Part.	bhāṇrō, in the state of having become.					

ējanu, come.

Pres. Cond.	ēji, &c.					
Fut.	ēj -ēlō	-ēlō	-ālō	-mēlē	-ēlē	-ēlē
Imperat.	oi	ējā				
Pres. Ind.	ētā					
Impf. Ind.	ētō thiō					
Past	ān					
Part.	ētā, having come; ōrō, in the state of having come.					

gāhṇu, go.

Pres. Cond.	gāi	gas	gāhō	gāhm	gātath	gāp
Fut.	gālō	gālō	gālō	gāmalē	gālā	gālē
Impf. Ind.	gāhō thiō.					
Past	jaū	jō				
Part.	gēhā, having gone; jōrō, in the state of having gone.					

rēhṇu, remain.

Pres. Cond.	rēhī	rāhs	rāhō	rāhm	rāhth	rāhp
Fut.	rēh -lō	-lō	-lō	rāhmlē	rēh -lē	-lē
Imperat.	rah	rāhā				

TRANSITIVE VERBS.

kuṭṇu, beat.

Pres. Cond.	kuṭ -tan	-tas	-tē	-tam	-tath	-tap
Fem.	-tī	-tī	-tī	-tam	-tath	-tap
Fut.	kuṭ -alō	-alō	-alō	-malē	-alē	-alē
Fem.	-ailai, &c.					
Imperat.	kuṭ	kuṭtā				
Pres. Ind.	kuṭ -lū	-tā	-tē	-tam	-tath	-tap
Fem.	-cā	-cā	-cē	-cam	-cath	-cap
Impf. Ind.	kuṭtō thiō. Pl. kuṭtō thiō. Fem. kuṭtī thī					
Past Ind.	kuṭtū or kuṭtō with agent case of subject, kuṭṇu or kuṭtō agreeing with the object.					

Pres. Perf.	kuṭṭā (&c.) āhē with agent case of subject, kuṭṭā āhē agreeing with object.
Plupf.	kuṭṭū thiō with agent case of subject, kuṭṭū thiō agreeing with object.
Part.	as for <i>bitkharu</i> , <i>kuṭṭōrō</i> , in the state of having been beaten.

The following are slightly irregular :—

	khāṇū, eat.
Past Ind.	khaū
	pīṇū, drink.
Past Ind.	pīū
	dēṇū, give.
Fut.	dēlō
Past Ind.	dēū
	zauṇū, say.
Fut.	zōlō or zaulan
Past Ind.	zaū
	kāirṇū, do.
Fut.	kārlō
Past Ind.	kīū
	zānnū, know.
Fut.	zāulō
Past Ind.	zāpū
	annū, being.
Fut.	ainālō
Past Ind.	apū
	naiṇū, take away.
Fut.	nēlō
Past Ind.	nēū

Habit is rendered as follows :—

aū gāhtā bhaulā,	I am in the habit of going.
tuī gāhtō bhaulē,	he is in the habit of going.
taī gāhtī bhauṇē,	she is in the habit of going.

Present action is thus expressed :—

taī gāhṇē larō ai or gāhṇē lagorō ai,	he is in the act of going.
This, translated into literal Urdū, would be <i>wah jānē lagū huā hai</i> . In this example the words <i>gāhṇē larō</i> or <i>lagorō</i> are indeclinable for all persons and numbers.	

The epenthetical vowel change in *hāthī*, *hāthē rū*; *batshī*, *batshē rū*; *kaun*, *kaunī* (see declension of nouns and pronouns), and in *bitsharnā*, *bitsharnāilī*; *kutālō*, *kutālī*; *ānnā*, *ānnālō* (see above, verbs) should be noticed. See note at end of verbs in Curāhī dialect.

For the Infinitive of Verbs *-u* and *-ā* are used interchangeably. Similarly in the last syllable of nouns and adjectives, *au*, *ā*, *ē* are freely used for each other.

In the 17th and 19th sentences below will be noticed interesting forms for the Imperative:—Sing. *banhā* or *banhā*; plur. *banhāth* or *banhāthē*.

List of Common Nouns, Adjectives and Adverbs.

bābō, father.	kuk-kur, cook.
hāj, mother.	-karī, hen.
dhā, brother.	bal-ā, cat (male).
bāihā, bāihā, sister.	-āi, „ (female).
kō, māṭṭhū, son.	ūṭ, canoe.
kōi, kōi, daughter.	tsarōlī, bird.
monash, husband.	shēn, kite.
ṭhī, wife.	gidaṛ, fox.
maṛd, man.	bāthi, elephant.
ṭhī, woman.	hatth, hand.
māṭṭhū, boy.	paō, foot.
kōi, kōi, girl.	nakk, nose.
gōrun singhā, cowhard.	ētshī, eye.
palhāl, shepherd.	tattar, face.
tsaur, thief.	ash, mouth.
ghor -ō, horse.	dant, tooth.
-ī, mare.	kann, ear.
dānt, ox.	shirāl, hair.
batshī, cow.	dōg, head.
bhaī, buffalo.	zibbh, tongue.
tshēō, he-goat.	paṭ, stomach.
tshāilī, she-goat.	piṭṭh, back.
bhaidd, sheep.	jind, body.
kut-ar, dog.	kalāb, book.
-ri, bitch.	kalam, pen.
itsh, black bear.	khaṭ, bed.
dhābbn, red bear.	ghar, house.
dhābhg, leopard.	nirū, river.
khaunthan, ass.	gaḍ, stream.
sār, pig.	dhār, hill.

paddhrū, plain	tēār, ready.
tshāṭhl, field.	kam, little.
rōṭṭi, bread.	mastā, much.
pāṇī, water.	bhāṇu, be, become.
gahū, wheat.	ājṇu, come.
kukkri, maize.	gāhṇū, go.
būṭā, tree.	naṇṇū, take.
dḷaṇ, field.	dāṇṇū, give.
shāhr, town.	hitsharnu, fall.
ban, jungle.	aṭṭṇu, rise.
masli, fish.	kharō bhōṇū, stand.
batt, way.	hairnu, see, look.
mēūḍ, fruit.	khaṇū, eat.
mās, meat.	piṇū, drink.
dnddh, milk.	zannū, say.
tāṇl, egg.	zhōṇu, sleep.
ghī, ghi.	kairno, do.
tail, oil.	rēhṇū, remain.
tshāb, buttermilk.	katṭṇū, beat.
zhēa, day.	puṣhāṇū, recognise.
dḷas, night.	zannu, know.
dihārō, son.	puzṇū, arrive.
eānaṇī, moon.	uashū, run.
tārō, star.	uashī gāhṇū, run away.
hāō, wind.	baṇāṇū, make.
dēū, rain.	rakkhṇū, place.
dhupp, sunshine.	kujāṇū, call.
āndharū, storm.	malṇū, meet.
bhārō, load.	shikṇu, learn.
bidz, seed.	paṭṇu, read.
lahū, iron.	likkṇu, write.
chail, beautiful, good, clean.	shuṇṇu, hear.
burō, ugly, bad.	nisṇū, turn.
haḍḍō, big.	azṇu, return.
nikṇō, little.	tsalṇu, flow.
shust, lazy.	laṇṇū, fight.
takrō, wise.	zitrū, win.
jāhlī, ignorant.	hārṇū, be defeated.
nikkhā, tēz, swift.	tsalō gāhṇu, go away.
chandū, cold.	bailṇū, sow.
tattū, hot.	hal laṇa, plough.
mitthū, sweet.	khaṇṇu, cease to eat.

piānū, cause to drink.
 shuṇḍānū, cause to hear.
 tsāranū, graze.

tsāranū, cause to graze.
 zhalnū, lie down.

NUMERALS.

Cardinal.

1—ek.	15—pānā.
2—dūī.	16—shōrē.
3—tālī.	17—satārē.
4—tsēnūr, tsōūr.	18—athārē.
5—pānts.	19—unnī.
6—shālī.	20—bīh.
7—satt.	23—tlēbbī.
8—atth.	27—sēttēi.
9—nān.	29—unattēi.
10—dash.	30—thlīh.
11—yāhīz.	100—shann.
12—bāhrē.	1,000—hazār.
13—tāhrē.	100,000—lakkh.
14—tsēnūde.	

Ordinal.

1st, pāihlī.	5th, pāntasū.
2nd, dūīnū.	6th, shēīnū.
3rd, tlēīnū.	7th, sataū.
4th, tsēnūnū.	10th, dashanū.

addhū, half.
 dadq̄h, $1\frac{1}{2}$.
 paup̄s dūī, $1\frac{3}{4}$.

suā dūī, $2\frac{1}{4}$.
 dhāī, $2\frac{1}{2}$.
 sādha tsōūr, $4\frac{1}{2}$.

SENTENCES.

1. Tērō nāū kup ai? What is thy name?
2. Ea ghōrē rī kētlī nūr ai? How much is this horse's age?
3. Iṭhā Kashmir kētlī dūr ai? From here how far is Kashmir?
4. Tishō bana rē kētlī matthē ai? How many are his father's sons?
5. Aū az dūra haipttā āu. To-day I from far walking came.

6. Mērē cācē rō kō tisērī bāhī sāthī dīāōrō ai. My uncle's son with his sister is married.

7. Gharē chitṭē ghōrē rī kāthī aē. In the house the white horse's saddle is.

8. Tisērē dhīzē pur kāthī lāth. On his back bind the saddle.

9. Mī tisērū maṭhū mast kuttū. I beat his son much.

10. Tai dhāri pur bētaḥi tsāhē tsarṭē. On that hill he is grazing cows and sheep.

11. Tai bṭē bāth ghōrē pur bisharō ai. Under that tree he is sitting on a horse.

12. Tisērū dhīā appi bēhī kara baḍḍō ai. His brother is bigger than his sister.

13. Tisērū mul dhāi rupayyē aṇ. Its price is two and a half rupees.

14. Mairo bābō us nikre ghare mē bisṭē. My father in that little house lives.

15. Tēs āh rupayyō dē. Give him this rupee.

16. Tai rupayyē tēs kara āṇ. These rupees bring from him.

17. Tēs mast kuttū shēli aī baḥd or baḥdā. Having beaten him much bind thou him with a rope.

18. Khūhō pāṇī kaḍḍh. From the well take out water.

19. Mī agri tsalāh or tsalṭhēl. Before me walk (you.)

20. Kisērō kō tusan pitōrā aṇ ai ? Whose son is coming after you ?

21. Tai kas kara mullā āṇ ? From whom hast thou bought it ?

22. Dīāṇ rē ēkki hētribalē kara. From a shopkeeper of the village.

RHALĒSĪ (Bhalēs)

Nouns.

Masculine.

Nouns in -ō.

	<i>Sing.</i>	<i>Plur.</i>
N.A.	ghōr -ō, horse	ghōrā
G.	-ēū	ghōr kēū
D.	-ē	ghōr -an
Ab.	-ā	-ān
Ag.	-ē	-ē

Nouns in a Consonant.

N.A.	ghar, house	ghar
G.	ghar-ēū	ghar kēū
Ab.	-ā	ghar -ān
Ag.	-ē	-an

Nouns in -ī.

N.A.	hāth -ī, elephant	-ī
G.	-ēū	-ī kēū
Ag.	-īē	-īē

Feminine.

Nouns in -ī.

N.A.	kūī, girl	kūīā
G.	kūī -ēū	kūī kēū
D.	-ē	kūī -an
Ab.	-ā	-ān
Ag.	-ē	-ā

Nouns in a Consonant.

N.A.	bhāip, sister	bhāip
G.	bhāip -ēū	bhāip -ī kēū
D.	-ā	-in
Ab.	-ā	-ian
Ag.	-ē	-īē

PRONOUNS.

Sing.

	1st	2nd	3rd	ab, this
N.	añ	tñ	æ. õh	ab
G.	mēu	tēu	asēu	isēu
D.A.	mēi	tñi	as	is
L.	„ mē	„ mē	„ mē	„ mē
Ab.	mērā	tērā	asē	isē
Ag.	mēi	tēi	asī	isī

Plur.

N.	as	tus	unā	ina
G.	asērū	tusērū	un kēū	in kēū
D.A.	ahan, asan	tulan, tusan	onan	inan
L.	asan mē	tusan mē	„ mē	„ mē
Ab.	asān	tusān	onān	inān
Ag.	ahan, asan	tulan, tusan	onhē	inhē

There is another form of the 3rd Pers. Pron. *tē*, which is thus declined:—

Sing.	N. <i>tē</i> .	G. <i>tasēu</i> .	D.A. <i>tas</i> .	L. <i>tas mē</i> .	Ab. <i>tasā</i> .	Ag. <i>tēi</i> .
Plur.	N. <i>tēnā</i> .	G. <i>tān kēu</i> .	D.A. <i>tēnan</i> .	L. <i>tēnan mē</i> .	Ab. <i>tēnan</i> .	Ag. <i>tēnhē</i> .

Sing.

Plur.

N.	kaqū, who?	dzē, who	kaqū	dzēnē
G.	kisēu	dzisēu	kin kēū	dzin kēū
D.A., L., Ab.	ki, &c.	dzis, &c.	kin, &c.	dzin, &c.
Ag.	kēni	dzēni	kinhē	dzinhē
kē, anyone, someone	G. <i>kēlēu</i> .	D. <i>kēlē</i> .		
kī, what?	ki <i>kurēu</i> .			

Other pronouns are *kicch*, anything, something; *dzē kēi*, whosoever; *dzē kicch*, whatsoever.

The abl. pl. of the personal pronouns reminds us of the Kulīi dialect, where we find *āsān* or *āsā mī*, *tusān* or *tusā nā*, *tinha mī*, *inha nā*.

ADJECTIVES.

Adjectives used as nouns are declined as nouns, but adjectives qualifying nouns have the following declension :—All adjectives ending in any letter other than *ā*, *u*, *au*, *ī*, are indeclinable. Those ending in any of these letters change it to *-ē* for Obl. s. m., and N. pl. m., and *-ī* for Fem. Sing. or Plur. The genitives of nouns and pronouns come under this rule, as *ghōrēī zīn*, the horse's saddle.

Comparison is expressed by the positive of the adjective used with the ablative of the noun or pronoun with which comparison is made as *chittā*, white (cf. Panjābī, *cittā* ; Kulūī *shittā*, and *shittā* in Kulū Shāj) *isā chittā*, whiter than this.

Demonstrative.	Correlative.	Interrogative.	Relative.
<i>ēhū</i> , like this	<i>tēhū</i> , like that	<i>kēhū</i> , like what?	<i>dzēhū</i> , like which
<i>ēhūr</i> , so much or many	<i>tēhūr</i> , so much or many	<i>kathūr</i> , how much or many?	<i>dzēthūr</i> , as much or many

ADVERBS.

Most adjectives can be used as adverbs. They then agree with the subject of the sentence. The following is a list of the most important adverbs other than adjectives.

(Time.)

<i>huphe</i> , now.	<i>tīdhi</i> , day after tomorrow.
<i>tēssā</i> , then.	<i>isōūth</i> , day after that.
<i>kēssā</i> , when?	<i>hī</i> , yesterday.
<i>dzēssā</i> , when.	<i>parē</i> , day before yesterday.
<i>adz</i> , to-day.	<i>isōūth</i> , day before that.
<i>kāla</i> , tomorrow.	

(Place.)

<i>ērē</i> , here.	<i>dzērē</i> , where.
<i>ōrē</i> , <i>tērē</i> , there.	<i>īrīā</i> , from here.
<i>kōrē</i> , where?	

VERBS.

Auxiliary.

Pres.	I am, &c.	heḥ	has	hā	ham	bath	ahan
Past	I was	Sing. m.	thiō	f. thē	Pl. m.	thiē	f. thī

Intransitive Verbs.

khirkṇu, fall.

Pres. Subj.	khirk	-ā	-as	-ō	-am	-ath	-an
Fut.	khirk	-an or -ēn	-al or -ēl	-ēl	-kamal	-ēl	-an
Fem.		-an	-al	-al	-ameal	-al	-an
Imperat.	khirk	khirkā					
Pres. Ind.	khirk	-tan or -tu	-tas or tōs		-tan or tu		
		-tam	-tath		-tē		
Fem.		-tē	-tē	-tē	-tam	-tath	-tī
Impf. Ind.	khirk	-tan thiō (f. -tē thē)		Pl. -tē thiō (f. tī thī)			
Past. Ind.	khirk	-ō	-ō or -an	-ō or -an	-an	-an	-ā
Fem.		-ōi					
Pres. Perf.	khirkō	heḥ or aheḥ, &c.					
Plupf.	khirkō	thiō, &c.					
Past	khirkōi,	having fallen					

Some verbs have slight irregularities.

bhōṇu, be, become.

Pres. Subj.	bhō	-a	-a	bhō	bhō -m	-th	-n
Pres. Ind.	bhōt	-an or -ō	-ō or -n				
Past Ind.	bhō						

aiṇu, come.

Pres. Subj.	aiā	ais	aiē	am	āth	ain
Fut.	aiu	ayāl	ayāl	aimēl	ayāl	ain
Imperat.	ai	aiā				
Pres. Ind.	aiutō, &c.					
Past Ind.	aiō	f. aiōi				
Partic.	āiēbāi,	comer, about to come,				

gāḥṇu, go.

Pres. Ind.	gāḥ	-ā	-as	-ō	-am	-ath	-an
Fut.	gāḥ	-an	-al	-al	-mal	-al	-an
Imperat.	ga	gāhā					
Pres. Ind.	gāḥtō						
Past Ind.	gāḥ	Pl. gā	F. Sing. & Pl.	gāi			

Transitive Verbs.

kuttu, beat.

Pres. Subj.	kutt -ā -aa -ō -anu -ath -aa
Fut.	koṭ -tau -tal -tal -mal -tal -tan
Imperat.	kut kuttā
Pres. Ind.	kut -tau (or -tu or -tō) -bus or -tōs -tau or -tu or -tō -tam -tath -te
Pres.	-tē -tē -tē -tam -tath -ti
Imperf. Ind.	kut -tan thiō (f. -tē -thē) Pl. -tē thiā (f. ti thi)
Past Ind.	kot -tō (f. -tē Pl. tē f. ti) with agent case of subject, kuttō agreeing with object.
Pres. Perf.	kuttō hā with agent case of subject, kuttō hā agreeing with object.
Plupf.	kuttō thiō with agent case of subject, kuttō thiō agreeing with object.
Partic.	kuttan, beating; kuttō or kuttū, beaten.

Some verbs exhibit minor divergences.

khāqō, eat.

Past. Ind.	khāqō.
Fut.	khāu.
Past	khāū.
Partic.	khāu or khāū, eaten.

piqō, drink.

Pres. Ind.	pītō.
Fut.	pian.
Past Partic.	pūōū.

dēpō, give.

Pres. Ind.	dētō.
Fut.	dēn.
Past	dittōū.

dzōnu, say.

Pres. Ind.	dzōta.
Fut.	dzon
Past	dzōū.

karnu, do.

Pres. Ind.	kartō.
Fut.	karn.
Past	kāñ.

dzāṇṇu, know.

Pres. Ind.	dzāṇtu.
Fut.	dzāṇan.
Past	dzāṇū.

ṣṇṇō, bring.

Pres. Ind.	ṇṇtō.
Fut.	ṇṇan.
Past	ṇṇō.

nēṇō, take, take away.

Pres. Ind.	nēṇtō.
Fut.	nēṇ.
Past	nēṇō.

Verbs appear to have two past participles, thus from *kāñō*, eat, we have *kāñ* and *kāññ*; from *gāṇu*, go, *gāñ* and *gāñō*. Probably the shorter is the ordinary past participle, and the longer the stative participle, the meaning here being *eaten* and *in the state of having been eaten*, *gone*, and *in the state of having gone*.

The Pres. Subj. with a negative is used to express the sense of a negative Pres. Ind., *tū kujē rūtī na kāñ*, why art thou not eating bread?

The Past Cond. is rendered by the Pres. Subj. with *thiō*—*tū es hiō aū kuttā thiō*, if thou hadst come I would have beaten thee.

In the sentences below *aheū* and *āhē* or *ōhē* will be noticed for *heū* and *hā* in the present auxiliary. Probably a may be prefixed all through the tense.

Bhalēsi does not differ greatly from Bhadrawāhi. The following words as compared with the corresponding words in the Bhadrawāhi list will show the approximation.

bāb, bājī, father	bōkut, son.
hāl, mother.	kā, „
kāk, brother.	kār, daughter.
bhāī, „	kui, „
binyī, sister.	rōn, husband.
bhaīq, „	mexpaṣh, husband.

zanān, wife.
 mntēār, man.
 kuēññsh, (nasal n), woman.
 kō, boy.
 kuī, girl.
 gōr, cowherd.
 puhāl, shepherd.
 isōr, thief.
 ghōr -ō, horse.
 -ē, mare.
 dānt, ox.

gaū, cow.
 bhaī, buffalo.
 tshōrō, he-goat.
 tshēllē, she-goat.
 dh!edd, sheep.
 kutar, dog.
 kutrē, bitch.
 eutsh, black bear.
 dhlibbhū, red bear.
 dlāg, leopard.
 khōtrū, ass.

SENTENCES.

1. Tēu naū kē hā? What is thy name?
2. Ēs ghōrēi kēthri anbar hā? How much is this horse's age?
3. Irē Kashmīr kēthri hā? From here how much is Kashmīr?
4. Tē habē gharē math kēthar ahan? In thy father's house how many sons are there?
5. Aū adz dūruā hapthi āūō āheū. I to-day from far walking have come.
6. Mēu pitlās kō tīsēi bhaiy sātthēū biāhō āhō. My uncle's son is married with his sister.
7. Gharē madz chittē ghōrēi zin āhō. In the house is the white horse's saddle.
8. Tīsēi pitthē putth zin kashē. Upon its back bind the saddle.
9. Mēi tīsū kō matō kutthō. I beat his boy much.
10. Tē dhārē putth gauē tshēlli tsārtō āhō. He upon the hill cows and goats grazing is.
11. Us butthē hēthhō ghōrē putth tē bishōū āhō. Under that tree upon a horse he seated is.
12. Tīsū bhēi appi bhaiyā barō āhō. His brother is bigger than his sister.
13. Tīsū mul adhāi rupayyō hā. Its price is two and a half rupees.
14. Mēu bābō us nikrū gharē madz bhōtō. My father lives in that little house.
15. Us rupayyē dēth. Give him rupees.
16. Usē rupayyē apī tshadd. From him take (those) rupees.
17. Tē hacchō kutthath tē shēli sāl baunhath. Beat him well and bind him with ropes.

18. Khūhā pāṇi kauḍh. From the well take out water.
 19. Mārā āgrē tsalā. Walk in front of me.
 20. Kisēū kō tērā pattē sīntō. Whose boy comes behind thee?
 21. Tēī kisā mullē āṇō? From whom hast thou brought it?
 22. Pīaṁā baṭṭibālō kaṇṇā aṇḍ. From the village from a shop-keeper (I have) taken it.
-

PĀḌARĪ.

NOUNS.

Masculine.

Nouns in -ā.

	<i>Sing.</i>	<i>Plur.</i>
N.	ghōr-ā, horse	ghōr-ē
G.	-ar	-ī kar
D.	-as	-ī
Ab.	āl	-ī kal
Ag.	-ē	-ī

Nouns in a Consonant.

N.	badhēl, ox	badhēl
G.	badhēl -ar	badhēl kar
D.	-as	badhēl
Ab.	-āl	badhēl kal
Ag.	-ē	badhēlē

bab, father, has G. bābbar; D. bābbas; Ab. bābbal;
Ag. bābbē.

Nouns in -ī.

N.	hāithī	hāthī
G.	hāithiar	hāithi kar
Ag.	hāithi	hāithi

Feminine.

Nouns in -ī.

N.	kūī	kūī
G.	kūy -ar	kūī kar
D.	-as	kūī
Ab.	-al	kūī kal
Ag.	kūī	kūī

ghōrī, mare, has G. ghūrēr; D. ghūrē.

Nouns in Consonant.

bhān, sister, has G. bhānar; Pl. bhān; G. bhānī kar.

PRONOUNS.

Sing.

	1st	2nd	3rd	oh, this
N.	aū	tū	oh	oh
G.	mēōn, mēp	tēōn, tēp	tasar	asar
D.	mēūl, māī	tōū	tas	as
Ab.	māl	tāl	tasal	asal
Ag.	māī	taī	tēnī	ēnī

Plur.

N.	as	tus	ūh	ēōh
G.	hiōn	tōh	taī kar	aī kar
D.	āsē	tusē	taiphē	aiphē
Ab.	as kal	tus kal	taī kal	aī kal
Ag.	āsē	tusē	taiphē	aiphē

kāph, who? has G. *kasar*; Ab. *kasal*; Ag. *kēin*.

hi, what? has G. *kupār*.

Other pronouns are *dsē*, who; *kīch*, something, anything; *dsē hanē*, whoever; *dsē kīch*, whatever.

There is a neuter form of the 3rd personal pronoun, sometimes used in the locative (with postpositions) for inanimate objects; as *tath kufhī andar*, in that house. It is found also in Kashmiri.

ADJECTIVES.

Adjectives used as nouns are declined as nouns; otherwise they do not appear to be declined. See sentences 4, 6, 7, 8, 12 at the end.

Comparison is expressed by means of the positive of the adjective with the ablative of the noun or pronoun with which comparison is made, as:—*chēta*, white; *tusal chēta*, whiter than that.

Demonstrative.	Correlative.	Interrogative.	Relative.
eurb, like this	tourb, like that	kēorb, like what?	dzēorb, like which
attar, so much or many	tattar, so much or many	kattar, how much or many?	dzattar, as much or many

ADVERBS.

Most adjectives can be used as adverbs. The following is a list of the most important adverbs other than adjectives:—

(Time.)

himmī, now.	hī, yesterday.
tapal, then.	parē, day before yesterday.
kapal, when?	tsōūthī, day before that.
dzapal, when.	ka'dī, sometimes, ever.
shūī, tomorrow.	ka'dī na, never.
tlēan, day after tomorrow.	ka'dī ka'dī, sometimes.
tsōūthī, day after that.	

(Place.)

iēār, here.	dzal, where.
ēēal, „	dzatth, „
ōtth, „	iēār tīkar, up to here.
tār, tōr, there.	īrī, from here.
ōl, „	bīh, up.
ōtth, „	naing, down.
tatth, „	nērē, near.
tal, „	dūr, far.
kōr, where?	agar, in front.
kōl, „	paīttar, behind.
kōtth, „	āndar, inside.
dzār, where.	bāhr, outside.

Others are *kyēs*, why; *ā*, yes; *na*, no; *chēr*, well; *hasūl*, quickly, *is galār dōstī*, for this reason.

Conjunction.

dennā, if.

PREPOSITIONS.

The commonest prepositions have been mentioned in the declension of nouns and pronouns. The same word is frequently both a preposition and an adverb.

pār, beyond.	maī peur, near me.
wār, on this side.	maī samēt, with me.
āndar, in.	tasar dōstī, for him.
paḍ, beneath.	tānē peur, towards them.
peur, upon.	

VERBS.

Auxiliary.

Pres.	I am, &c., mas. han ^s , fem. hin ⁱ , all through.
Past	I was. Sing. m. thē ^s , f. thī, Pl. thē ^s , f. thī.

Intransitive.

dzhāraṇ, fall.

Fut.	dzhār -al -al -al dzhurūl dzhār -nal -nal
Fem.	dzhair -ēl -ēl -ēl dzhur -ēl dzhair -nē ⁱ -nē ⁱ
Imper.	dzhār
Past Cond. or	
Pres. Ind.	dzhār -na, Pl. dzhairnē.
Fem.	dzhairnī, all through.
Impf. Ind.	dzhāra thē ^s , Pl. dzhairnē thē ^s
Fem.	dzhairnī thī.
Past Ind.	dzhāra, Pl. dzhairē.
Fem.	dzhairī
Part.	dzhārna, falling; dzhairī-kar, having fallen.

The following show slight variations :—

bhōṇ, be, become.

Fut.	bhōl bhōl bhāl bhāl bhōnal bhōnal
Fem.	bhō ⁱ bhonē ⁱ
Past Cond. or	
Pres. Ind.	bhōana, f. bhu ⁱ nnī
Past Ind.	bhō, Pl. bhōē, f. bhūi.

adzan, come.

Fut.	ōzul ōzul ōzul ōzul aznal aznal
Fem.	azil ēznīl
Imperat.	aīh adzai
Pres. Ind.	azna, Pl. aznē, f. aiznī
Past	ā, f. āē, Pl. āē, f. āi

ghōṇ, go.

Fut.	ghaū gbēl ghēl, &c.
Imperat.	gah ghē
Pres. Ind.	ghēna
Past	gā, f. gāi, Pl. gāē, f. gāi.

bēshan, remain, sit.

Fut.	bishul	bāshal	bēshal	bishul	bēshnal	bāshnal
Fem.	bāshēl					
Imperat.	bēsh	bēshai				
Pres. Ind.	bāshna					
Past	bēthā					
Part.	bīhōr	in the state of having sat.				

TRANSITIVE VERBS.

kōṭan.

Fut.	kūtal	kōtal	kōtal	kūtal	kōtnal	kōtnal
Fem.	kūtal	kōṭēl	kōṭēl	kūtal	kuṭnē ^{li}	kuṭnē ^{li}
Imperat.	kōt	kōtai				
Pres. Ind. or						
Past Cond.	kōtnā	Pl. kōtnō	fem. kōṭni			
Imperf.	kōtn	-ath	-ath	-ath	-ēth	-ēth
Fem.	kōṭuēthā	all through.				
Past	kōṭṭa	(Pl. kōṭṭa, f. kōṭṭi), with agent case of subject; kōṭṭa agreeing with the object.				
Part.	kōṭnā	beating; kōṭṭa, beaten; kōṭōr, in the state of having been beaten, kōṭṭkar, having beaten.				

khān, eat.

Pres. Ind.	khānnu
Past	khā, f. khāi.

piṇ, drink.

Pres. Ind.	piṇā
Past	piṇ, f. pi
Part.	piṇōr, in the state of having been drunk.

dīn or **dēn**, give.

Pres. Ind.	dyōnā
Fut.	daū dēāl, &c.
Past	dyittā

lōṇ, take.

Pres. Ind.	lēnā
Fut.	lēl lēāl, &c.
Past	lēa
Part.	lēōr, in the state of having been taken.

bōlan, speak.

Pres. Ind.	bōnna
Part.	bōlōr, in the state of having spoken.

karaṇ, do.

Pres. Ind.	karnas.
Fut.	kōrul
Past	kēā
Part.	kēaur, in the state of having been done.

ghin (*ghin*) *adzan*, bring, and *ghin ghēn*, take away, are conjugated like *adzan*, come, and *ghēn*, go, respectively. With this *ghin*, having the sense of *take*, should be compared Lahndā *ghinān*, take.

It will be noticed that two forms of the 1st Sing. Fut. are found, one ending in nasal *n*, apparently confined to verbs whose roots end in a vowel, as *ghuā*, from *ghēn*, go; *daū*, from *din* or *dēn*, give; *lēū*, from *lēn*, take; the other being the ordinary form in *-l* or *-ul*, as *kōrul*, from *karna*, do; *bishul*, from *bēshan*, sit.

Epenthetical vowel changes are not uncommon. Thus from *banān*, make, we have *banāin dēn* or *banāinā dēn* (Urdu, *banā dēnā*); from *rakhan*, place, *raikh tshay* or *raikhī tshay* (Urdu, *raikh chār*); from *parhan*, read, *parhaiṇ dē* or *parhaiṇī dē* (Urdu, *parh dē*). So *khalan*, cause to eat, changes to *khalaiṇ* when in agreement with a fem. noun; *dzhārna*, falling, has pl. *dzhaiṇē* and fem. *dzhaiṇēi*, and *dzhārī kar* having fallen; fut. *dzhārnaḥ* has fem. *dzhaiṇēi*; *bhōnna*, being, has fem. *bhūṇi*; fut. *bhōnaḥ* (I shall be) has f. *bhūṇēi*; see verbs passim.

The *z* in *thēz* and *kōžnē* above and in *hīnē* and *hanē* below (sentences 4 and 13) should, strictly speaking, be above the line. On account of difficulties of type it is printed on the line.

NUMERALS.

1—yak.	11—yārah.
2—dūi.	12—bārah.
3—tlāz.	13—tēirah.
4—tsōur.	14—candah.
5—pānz.	15—paudrah.
6—tehai.	16—shōrāh.
7—satt.	17—satārah.
8—atth.	18—athārah.
9—nan.	19—unnih.
10—dash.	20—bih.

The first syllable of *dūi* and *tlāz* and *shōrāh* is pronounced very long. It is probable that the common people count by scores and do not use separate numbers between 20 and 100 (*sun*). The following numbers used by some are doubtless due to communication with towns.

27—satai.	67—satāṭh.
29—ugaitri.	69—unhattar.
30—triḥ.	70—sahattar.
37—satattiri.	77—sathattar (pro- nounced sat-hattar).
39—uptāḥ.	79—uṇṇasi.
40—cāliḥ.	80—uṇṇi.
47—satāḥi.	87—satāṇsi.
49—uṇṇujā.	89—uṇṇānmē.
50—panjāḥ.	90—nabbē.
57—satonja.	97—satānmē.
59—unāṭh.	100—ṣan.
60—shatṭh.	

LIST OF COMMON NOUNS, ADJECTIVES AND VERBS.

bab, father.	sūr, pig.
ij, mother.	kōkkaṛ, cock.
bhās, brother.	kōkkaṛ, hen.
bhāp, sister.	balū, male cat.
knā, son.	balai, female cat.
kōi, daughter.	q̄ṭh, camel.
dhaiṇī, husband.	pōkkaṛ, bird.
dzūl, wife.	glēz, kite.
mauhṇa, man.	sugaḥī, fox.
khūhōn, woman.	hāthi, elephant.
ghīṇṇū, „	hat, hand.
gēḥḥar, boy.	khur, foot.
kṇi, girl.	nakk, nose.
pahāl, shepherd.	ṭīr, eye.
tsōr, thief.	tōtar, face.
ghōṛ-ā, horse.	dann, tooth.
-ī, mare.	kann, ear.
badhāl, ox.	rōṭṭh, hair.
gā, cow.	magir, head.
maṭh, buffalo.	dzōbh, tongue.
bakr-ā, he-goat.	pēṛ, stomach.
-ī, she-goat.	pyiṭṭh, back.
daiṇṇi, sheep.	jān, body.
kōt-ar, dog.	katāb, book.
-ēr, bitch.	kalam, pen.
yatah, bear.	manzā, bed.
dlābh, leopard.	ghar, house.
gadhā, ass.	gadōṛ, river.

pāṇi, stream (water).	adhān, high.
phāt, hill.	alag, ugly.
mādān, plain.	atāṇā (accent on second syllable), ugly.
baig ⁱ , field.	ṭhāṇḍā, cold.
ruaiṭ ⁱ , bread.	tāitā, hot.
pauip, water.	mēṭṭhā, sweet.
gēōh, wheat.	tēār, ready.
kukkur ⁱ , maize.	kam, less, little.
bōtt, tree.	matā, more, much.
ṭhāō, village.	sōbh, all.
shaihr, town.	bhōṇ, be.
baṇ, jungle.	adzaṇ, come.
macch ⁱ , fish.	ghēṇ, go.
bat, way.	bēshaṇ, sit, remain.
phal, fruit.	lēṇ, take.
mās, meat.	diṇ, dēṇ, give.
daddh, milk.	dzhāraṇ, fall.
ṭhāl, egg.	kharbhōṇ, stand (<i>lit.</i> become standing).
ghīṇ (accent on second syllable), ghi.	hāraṇ, see, look.
tāl, oil.	khāṇ, eat.
tshāl, buttermilk.	piṇ, drink.
disū, day.	bōlaṇ, speak, say.
rat, night.	uṇhaṇ, sleep.
dias, sun.	karaṇ, do.
tsainnē, moon.	kōṭaṇ, beat, strike.
turn, star.	paryanaṇ, recognise.
bāt, wind.	puzhaṇ, arrive.
mēgh, rain.	uashaṇ, run.
dhupp, sunshine.	nash ghēṇ, run away.
bhārā, loud.	haṇāṇ, make.
bēdzā, seed.	rakkhaṇ, place.
lōh, iron.	hak dēṇ (diṇ), call, (<i>lit.</i> give call.)
chēr, good, clean, beautiful.	mēaṇ, meet, be obtained.
harā, bad.	shitsaṇ, learn.
bōrā, big.	parhaṇ, read.
māṭhar, small.	lyēkhaṇ, write.
nimtā, lazy.	maraṇ, die.
khara, wise.	khuaṇ, hear.
bētal, ignorant.	ghiraṇ, move away.
hasāl, swift.	
pain, sharp.	

paṭṭi adzaṇ, come back.
 haṇḍaṇ, flow.
 shatsaṇ, fight.
 dzittaṇ, win.
 hāraṇ, be defeated.
 haṇḍi ghēṇ, go away.
 tshaṇaṇ, sow.

dzōṭṭē dāṇ, plough.
 khalaṇ, cause to eat.
 piṇaṇ, cause to drink.
 khaṇḍaṇ, cause to hear.
 tsaraṇ, graze.
 tsāraṇ, cause to graze.
 ughaṇ, lie down.

SENTENCES.

1. Tan aṇṇ ki haṇṇ? What is thy name?
2. Ēḥ ghōṇar kat barḥ haṇṇ? How many years has his horse?
3. Īṇi Kashmīr kotēṇi dūr haṇṇi? From here how far is Kashmīr?
4. Tiēṇa bābbar kat gūbhar hinē? How many sons has your father?
5. Ādz aṇṇ barā dūral anr haṇṇ. To-day I from very far have come.
6. Miēṇa māṭhar bābbar gēōbhar tasēr bhēṇi samēt bēāḥ kōō na (or kōōr haṇṇ). My uncle's (small father's) son has married his sister.
7. Gih chēta ghōṇar kāṭhi hinē. In the house the white horse's saddle is.
8. Tasēr piṭṭh par tshaṇē. Put it on his back.
9. Maḥ tsaṇ kōō matā kōṭā. I beat his son much.
10. Sē phāṭ pour gēi tē beṇḥēr tsārna. He on the hill is grazing cows and goats.
11. Sē tas bōṭṭē paḍ ghōṇē pour biṭhōr haṇṇ. He under that tree is seated on a horse.
12. Tsaṇ bhāṇ apāṇ bhēṇal bōṇa haṇṇ. His brother is bigger than his sister.
13. Tsaṇ mal tlāṇ ruṇṇē haṇṇ. Its price is three rupees.
14. Miēṇa bāb tath māṭhar kuṭhi āṇar haṇṇ. My father is in that small house.
15. Tas ruṇṇē dēi tshaṇē. Give him rupees.
16. Tsaṇ ruṇṇē jai adzai. From him bring rupees.
17. Tas maihn kōṭikar radzūṇi kī dīṇḍhē. Having beaten him well bind him with ropes.
18. Khūbal pāṇi kadḍh. From the well draw water.
19. Maḥ agar agar haṇḍ (haṇḍh). Before me walk.
20. Tiēṇa potittar kasur kōō haṇṇ? Whose boy is behind you?
21. Sē kasal mullē āṇa? From whom did you buy that?
22. Thāwar haṭi āṭṭah āṇa. From the shopkeeper of the village I brought it.

SANSI GLOSSARIES.

INTRODUCTION.

In the Panjāb census of 1901 no less than 18,180 person were returned as belonging to the criminal tribe of the Sāsis. In describing them perhaps I may be permitted to quote words I have used elsewhere. "The Sāsis are a deeply interesting people. Sunk low in the scale of civilisation, addicted by nature and education to criminal habits, clinging to traditional beliefs peculiarly their own, living in the midst of, yet holding aloof from, other races, they invite the attention of students of ethnology and students of comparative religion alike. But their linguistic interest is paramount. Being criminals, they conceal their language with scrupulous and extraordinary care. The Sāsi dialect may be subdivided into two, the main dialect and the criminal variation. While the former will certainly repay time spent on it by students of language, the chief interest lies undoubtedly in the latter. Here we have the remarkable phenomenon of a dialect which owes its origin to deliberate fabrication for the purpose of aiding and abetting crime. Sāsis themselves are unaware of its source; yet in the presence of strangers they unconsciously use a dialect which is not a growth but a conscious manufacture. So much has this now become part of themselves that Sāsis from all parts of the Panjāb will speak the same dialect, and be ignorant of the fact that what they call their language is partially, at least, a conscious imposture, a deliberate fraud, a carefully laid plot to keep in natural darkness deeds which would not bear the light."

The difference between the criminal variation and ordinary dialect consists mainly in the greater use in the former of strange words and in the systematic disguising of common words. In every-day speech they do not specially disguise their words; but it must not be forgotten that their dialect is different from Panjābi or Urdū or Hindi. It is not a thieves' argot; it is a distinct dialect. An account of its grammar, which I wrote seven years ago, will be found in the *Journal of the Asiatic Society of Bengal*, Vol. LXX, Part I, No. 1, 1901, p. 7 ff. Young children speak the ordinary dialect; they are not able to make the necessary criminal alterations. In fact I am inclined to think that the criminal

variety will come to be less and less used as the Sāsis habituate themselves more and more to the practices of respectable society. At present most of them, in the Panjāb at any rate, live in Government Reservations under strict discipline. Many, however, on special license live scattered here and there in various towns and villages.

There is no doubt that their grammar and vocabulary are affected by surrounding languages. The glossaries here given consist of words used by Sāsis who live in the Panjāb. They certainly have a Panjabi colouring which would be lacking in the speech of Sāsis who had never been out of the United Provinces. Yet the great majority of the words must be the same for all.

For convenience sake I have divided the words into two parts—first, those which appear to me to be natural Sāsi words, and second, those which appear to have been deliberately altered from Panjabi or Urdū or Hindi words. Opinions may differ as to which are original words and which are disguised, but it is not a matter of great importance. This division, which in any case will be approximately correct, has been made merely for the sake of facility of reference.

The altered words call for some explanation. Sāsis can, when there is need, change the form of any word, and a vocabulary to include all such changed words would be co-extensive with a dictionary of the language of Panjabi villages. In this glossary I have inserted only those not very numerous words whose altered forms have become so stereotyped as to be virtually new words.

The following are the commonest changes. The Roman numerals refer to the section of the glossaries :—

g is sometimes inserted when *r* or *ṛ* is both followed and preceded by a vowel (*h* not being considered) :—*as*, *jēhrgā*, *kēhrgā*, *mērgā*, *tērgā*, *māhārgā*, *tuhārgā*, *nhārgā*, from *jāhṛa*, *kēhṛā*, *mēṛā*, *tēṛā*, *māhṛā*, *tuhṛā*, *surā* (all in XVII). It is inserted also in *kōggē* (XVIII) from *kōṛ*.

Words beginning with *ā* frequently change *ā* to *kū* ; *as*, *kūkūnā* (X), *kōtā* (XIII), *kōnā* (XIV), *kōdhā* and *kōth* (XVII), *kōj* (XVII), from *ādmā*, *āṭā*, *āna*, *ādhā*, *āṭh*, *āj*. Cf. also *khōth* (XII), from *kāth*.

Words beginning with *a* often alter it to *ku* ; *as*, *kukkhī* (XII), *kurji* (XIV), *kuggē* and *kundar* (XVIII), from *akkhī*, *arji*, *aggē*, *andar*. Cf. also *kufī* (XIV) from *hattī*.

Kahnā and *rahnā* become *kauhnā* and *rauhnā* (XVI), *hōnā*, *dēnā*, *lēnā* become *hōpnā*, *dēpnā*, *lēpnā* (XVI).

Words beginning with a vowel or with *h* followed by a vowel, often

prefix *b* (or substitute it for *h*) as, *bīndū* (X), *bak*, *bā* (XVII), *bīw*, *bēthi* (XVIII), for *Hindū*, *ek*, *ē*, *iv*, *ēthi*.

Words beginning with *p* generally change *p* to *n*, as *naiv*, *nēt* (XII), *nāgg* (XIV), *narchnā* and *nūchnā* (XVI), *nanj*, *nācc* and *nanjāh* (XVII), *nareā* (XVIII), *nhīlā*, from *poir*, *pēt*, *pōgg*, *parhna*, *pūchni*, *panj*, *pānc*, *panjāh*, *parsū*, *phittū*.

Words beginning with *b* generally change *b* to *c* or *ch*; as, *chaltū* (X), *chuhā* (XIV), *cōli* (XV), *chatānā* (XVI), *chanhi* (XVII), *chulak*, and *chāhar* (XVIII), from *Bhatī*, *luhā*, *bōli*, *batānā*, *bahut*, *bhalak* *bāhar*.

n is used as a disguising letter for various other words, as, *nhik* (XVII) from *thik*, *nhānēdār* (X) from *thānēdār*, *nhūnā* (XIV) from *thūnā*, *nikat* (XIV) from *tikat*, *nāmbū* (XIV) from *tāmbū*, *nālhi* (XIV) from *tālhi*, *nālā* (XVII) from *cālā*, *nōri* (XV) from *cōri*, *nhōllā* (XIII) from *chōllā*, *nhikhnā* (XVI) from *sikhnā*, *nhiv* (XII) from *siv*, *nhakkū* (XVII) from *sakkū*, *nāhb* (X) from *sāhb* (*sūhāh*), *naihr* (XIV) from *shaihr*.

Different letters are changed to *kh*.

khikhnā (XVI) from *likhnā*; *khari* (XV) from *marji*; *khikā*, *khās*, *khās*, and *khāsā* (XVII) from *nikā*, *dā*, *bis*, and *assi*.

kha is more or less indiscriminately prefixed to words as *kha-njū* (XVII) for *rāji*; *khadīthā* for *dīthā*, seen; *khadēpaygrā* for *dēpaygrā* = *dēgā*, I will give.

kh is prefixed in *khūpar*, *khūparā* (XVIII) from *ūpar*.

qha is similarly employed, as *qhaga/h*, from *gū/h*, throat.

Some words transpose prominent consonants, as *cōmī* from *mōci* (X) and *chōmī* from *māchi* (X).

k is changed to *r* in *runjī* and *rhōj* (XIV), from *kunjī* and *khōt*.

b is employed in *bēndra* (XIV), from *jandra*; *ban* (XV), from *san*; and *baumā* (XIV), from *sōna*.

There are still other changes which hardly admit of classification. Thus from *cār*, we get *cang*; from *caygā*, *cēyguā*; and from *thūkhā* *jhūkhā* (all in XIII), from *Musalman*, *Dhumalman*; and from *sipāhī*, *gupāhī* (X); from *śandūq*, *nālūk*, and from *lāthi*, *harlāthi* (XIV); from *nikalnā*, *khāga/nā*; and from *rakhnā*, *rēkhnā* (XVI); from *waihrā*, *chaihr* or *chāhrā* (XI); from *dūhāi*, *dūhāngi* (XVIII).

Pronunciation calls for a few remarks. In the Panjāb Sāsī pronounce most words as Panjābis would pronounce them. There are, however, special points to be noticed. They have, in some words, a peculiar fashion of shutting off a long vowel. These words, so far as I have noticed, are monosyllabic. In the glossaries which follow, this

vowel is indicated by the doubling of the consonant which follows; thus, *nātt*, load of grain; *bass*, boiled fat; *khāpp*, salt; *bāpp* father; *pūtt*, son; *gāṇḍāḍ*, anus. Verbs which end in *āṇā*, have the first *a* greatly lengthened in the present participle. Thus *ingamātā* and *batātā*, from *gumāṇā* and *batāṇā*, the middle vowel is strangely prolonged. A similar remark applies to the first vowel of some past participles. Thus, *huā*, *kiyā*, *diyā* in Urdu, become *hūwa*, *kiyyā*, *diyyā* in Sāsi, the first vowel being very long. This is the case also with the *u* of *kūā*, well (see V).

In the vocabularies interest attaches to the legal words *cārāwā*, advocate; *cārāwā* the *cārāwā*'s wages; *gaḍḍā*, plaintiff or defendant; *bindā*, ordeal; *dhō*, fee of one rupee; *sāir*, legal statement; *sāhl*, notice or warning; *rās* and *jāt*, justice or judgment; *bērāsī*, injustices. The words relating to stealing or cattle-poisoning are also worthy of notice. They are *haut* and *gaim*, thief; *chaggī*, *daṇṭī* and *lakrī*, poisoned stabbing instruments; *gūḷī*, *lārī* and *thīnā*, poison; *gaṇṇā*, place in the inside of the throat for concealing coins; *tombū*, 'jemmy'; *kōkā*, sign; *pīγγī*, following up a thief; *hautī* and *gaimī*, theft.

The glossary of original words contains 300 words including feminine forms, or, excluding the latter, 265 words. I cannot hope that I have secured all the special words employed by Panjāb Sāsis, but I do not think their vocabulary can be much more extensive than is here represented. The glossary of disguised words comprises 126 words, excluding feminine forms. These figures do not take account of the Appendix. It is interesting to reflect that the vocabulary of a criminal tribe is, after all, not very large, even in the case of a dialect so well composed and so clearly defined as that of the Sāsis. Owing, however, to the system of disguise, it is quite impossible for one not initiated to understand anything at all of a Sāsi conversation when the speakers do not desire to be understood. The linguistic interest of the dialect is out of all proportion to the extent of its vocabulary.

This is not the place for entering upon a discussion of the linguistic position of the Sāsi dialect. It is sufficient to say that it, like Gujuri, is closely connected with the Rājasthāni system of dialects. These in turn have a marked resemblance to the forms of speech found between Camba and Simla. The causes of this connection are still in obscurity, but we may look for a scholarly and valuable pronouncement on the subject from the pen of Dr. G. A. Grierson in one of the forthcoming volumes of the Linguistic Survey of India. Dr. Grierson has referred briefly to the matter in the chapter on Languages in the Report

of the Census of India, 1901. On pp. 70-72, of Part IV of this Volume, I have mentioned some of the points of resemblance between Sāsi and other dialects. It seems hardly profitable at present to continue the investigation much further on the same lines, but those desirous of working out further similarities may compare the sketch of Sāsi Grammar referred to above with the dialects treated of in Parts I to III here. In the meantime the following comparative table, supplementary to pp. 70-72 of Part IV will be sufficient. The practical identity of the Sāsi Future with that found in Mandāli, Sukēti and Bilāspuri (see below) is very remarkable.

	1st Per. Pres. Nom.	1st Plur. Gen.	2nd Plur. Gen.
Sāsi	hañi	māhāra	tuhāra
Baghāñi	añi	māhāra	tāhāra
Kiāñthali	ā	māhāra	
Kōñ Gurāñi		māhāra	thāra
Inner Sirāñi	hē	māhāra	thāra
Outer Sirāñi	hē	māhāra	thāra
Mandāli	hañi	māhāra	
Kāñgri	hē	māhāra	
Bhatāli			tuhāra

Kuñi and Sainji have *kañ*, Curāñi, Bhadravāñi, Bhalāñi and Pādāñi *añ*; Eastern Kiāñthali *añ*; and Kōñkhāñi *ā*.

The Sāsi Agent Sing. ends in -ñ. In Kāñgri it generally ends in the same way.

The Sāsi future ends in *ñgrā* or *ñg*: thus we have *hāñgrā* or *hāñg* I shall be, *mārañgrā*, or *mārañg*, I shall eat. The Future in *ñg* is reproduced exactly in Mandāli and Sukēti, where we have *hāñg* (or *hāñghā*) and *mārañg* (or *mārañghā*), that in *ñgrā* is found in Bilāspūr, the state adjoining Sukēti on the south, where we get *hāñgrā* and *mārañgrā*. W. Bilāspūr has *hāñghā* and *mārañghā*. Compare with this Kāñgri *hāñghā* and *mārañghā*, Bhatāli *hāñghā* and *mārañghā*.

The following is a table of Adverbs of place:—

	here	there	when?	where?
Sāsi	etthi	otthi	karē	jarē
Curāñi	etthi	otthi	kōre	jērē
Bhadravāñi			kōri	zārī
Bhalāñi			kōrē	dzērē
Pādāñi			kōr	zār

Pronouns he, she, it or that, and this.

Agent Sing.

Oblique Plur.

Sāsi	uṃ iṃ	ṇ retained throughout
Bhadrawāhi	uṃ iṃ	ṇ retained throughout

The dialects which, like Sāsi, make their Pres. Part. in *-tā* are
 Gurāhi, Bhadrawāhi, Bhalāsi and Pādari.

GLOSSARY OF SANSI WORDS.

Note.—References to other Sāsi words are to the same section of the Glossary unless when otherwise specified.

I.—People.

badiā, snake-charmer, *f.* badiāṇī.
 bōgrā, watchman (caukidār) or police inspector (thānādār).
 bāhā, sister.
 bailā, Cāhrā, *f.* bailī (see *cūcāṇī*, *gōlīā*, *nōkh*).
 bāpp, father.
 bārmī, wife.
 baul, thief (see *gaīm*).
 bhātāṇī, Sāsi woman.
 bhūtā, Sāsi man (in the Cāhrā argot *bhātū*). [*kinā*].
 bitrī, khattrī, *f.* bitrāṇī (see *bōgnā*, *faqīr*).
 bōrā, boy (see *mūṇḍā*, *nōklā*).
 bōrī, girl (see *mūṇḍī*, *nōklī*, *nikkī*).
 chāmk, Brahman, *f.* chāmkāṇī.
 cūṇāwā, advocate in Sāsi dispute (see *gaddī*; also *cūṇāwī*, *dhā*, *sair* in V, and *sairh* in VI).
 cyūr, Sikkh, *f.* cyūrāṇī.
 cūcā, Cāhrā (see *bailā*), *f.* cūcāṇī.
 dhāmṇā, husband.
 gaddī, plaintiff or defendant (see *cūṇāwā*).
 gaīm, thief (*cf.* Qasāī word *gaīm* or *gaimbā* (see *baul*)).
 gajētā, non-lowcaste boy.
 gajētī, non-lowcaste girl.
 gōlīā, Cāhrā, *f.* gōllāṇ (see *bailā*).
 kajjā, Jāt, *f.* kajjī (English *codger*? See *khetā*).
 kakā, father's younger brother.
 kākī, wife of preceding.

khētā, Jāt, *f.* khēṭī (see *kajjā*).
 kinā, khattrī (see *bitrī*), *f.* kināṇī.
 kūmbhlā, potter (Urdu *kumhār*) *f.* kūmbhlāṇī.
 māntī, mother.
 mānchī, writer, &c.
 mūṇḍā, boy (see *bōrā*).
 mūṇḍī, girl (see *bōrī*).
 naṭhī, barber (Urdu *nāt*).
 nōklā, nēklā, boy (see *bōrā*).
 nōklī, nēklī, girl (see *bōrī*).
 nikkī, little girl (see *bōrī*; and *nikā* in VIII).
 nōkh, Cāhrā, *f.* nōkhāṇī (see *bailā*).
 phūphā, father's sister's husband.
 pūtt, son.
 thōkā, carpenter (*cf.* Panjābī *thōkā*, to hammer).

II.—Animals.

balā, cat (accent on last syllable), *f.* balāī (see *gaṇḍā*, *kūṇḍā*).
 bhūknī, dog, *f.* bhūklī (see *kātā*). possibly onomatopoeic.
 chābrā, *m.* goat, *f.* chābrī.
 cūknā, *m.* cock, *f.* cūknī.
 dhēbrā, *m.* cat, *f.* dhēbrī.
 dōfā, *m.* iguana, *f.* dōph (Panjābī *gōh*); *dōfā*, *hikan*, *jhandā* and *sirā*, are names of different kinds of iguana.
 ḍrī, *f.* sheep.
 gaddar, *m.* jackal, *f.* gaddarī.
 gaṇḍā, *m.* cat, *ass.* (See *balā*).
 hikan, *m.* kind of iguana (see *dōfā*).

jagger, *m.* feeble, poor animal (cattle) alive or dead, used by Cūhrās of dead cattle.

jhabbar, *m.* jackal.

jhaṇḍā, *m.* kind of iguana (Panjābī *jhaṇḍaul*, see *dōfā*).

jhāū, *m.* hedgehog, *f.* jhāih.

kābrā, *m.* goat, *f.* kābri.

kāngal, *m.* bull; *f.* kāngli (see *laud*).

khimaṭ, *f.* buffalo.

kūdrā, horse; *f.* kūdri.

kūkar, *m.* cook; *f.* kukkri.

kunēā, *m.* cat (accent on last syllable, see *balēā*).

kūtā, dog; *f.* kūti (see *bhūkaṭ*).

lālāi, *f.* cow (see *laud*).

laud, laudā, bull; *f.* laudī (see *kāngal*, *kālāi*).

nōkh, *m.* mongoose, *f.* nōkhni.

sirsā, *m.* kind of iguana, *f.* sirsi (Panjābī *haggirā*, see *dōfā*).

tāndī, *m.* louse (see *tusli*).

thāb, *m.* camel.

tūṇḍā, *m.* pig.

tusli, *f.* louse (see *tāndī*).

dhuddī, *f.* pelvis with flesh attached.

dōklā, *m.* woman's breast.

gāṇḍī, *f.* anus.

ghuṇā, *m.* hollow place in throat formed by practice where small coins are concealed (word used also by gamblers).

kagar, *f.* spine (a).

gielī, *f.* knee-joint with flesh attached (a; used also by Cūhrās).

kambhri, *f.* clavicle with flesh attached (a).

kannā, *m.* back of neck (a), Cūhrā *kannā*.

karōlī, *f.* breast (a).

khūm, *m.* face (h; perhaps *mukh* inverted).

khurā, *m.* lower half of leg (a).

krūmbli, *f.* scapula with flesh attached (a). [Cūhrās.

mōhrā, *m.* breastbone (a), used by patri, *f.* lower part of back (a).

rambā, *m.* scapula with flesh attached (a).

rūkrā, *m.* kidney (b), Cūhrā *rūkrā*.

samū, *f.* lower part of back (a).

tāmbli, *m.* woman's breast.

tēṇḍā, *m.* coccyx with flesh attached (a).

III.—Parts of the Body.

[In this list *h* stands for human, *a* for animal, *b* for both human and animal, according as the words refer to the parts of the human body or the parts of animals, generally cattle.]

attā, *f.* pl. entrails (b). If the entrails are cut up into pieces each piece is called *att*, *f.*

babārā, foreleg (a).

bāṇḍā, penis (b).

bāṇḍī, vagina (b).

barēandar, *f.* anus with adjoining parts (a).

bēllar, *m.* skin (a).

bēt, *m.* skin (a).

caurā, *m.* hind leg (a), used also by Cūhrās.

IV.—Food.

bagollō, *m.* pl. gram.

bāsē, *f.* boiled fat.

bērā, *m.* meat.

caī, *m.* water.

cūmbli, *f.* rice (in the husk).

dhāṇḍhā, *m.* carrion.

dhūllā, *m.* gur (coarse sugar).

kanji, *f.* soup.

khiasū, khiasū, *f.* wheat.

khūpp, *m.* salt.

knaj, *f.* wheat.

kurkū, *f.* maize (*kukkri* in various hill dialects. See Simla and Camba dialects; also dialects in Jammū State such as Bhadrāwāhi).

mīh, *f.* unboiled fat (Cūhrā *mīh*).

paygat, *m.* ghee (clarified butter).

raṅk, *m.* meat.

tāndal, *m.* rice.

tāndlī, *f.* straw.

tāphlā, *m. pl.* fodder.

tāshī, *f.* bread.

timi, *f.* bread. [see next word].

ṭagrā, *m.* food (Panjābī *ṭagrā*).

tūk, *m.* food.

ṭaslā, *m. pl.* barley.

wassal, *m.* onion.

V.—Common Nouns.

atthar, *m.* quilt (placed below the sleeper). [dialects].

bā, *f.* wind. Cf. various hill

bai, *f.* word, matter (Urdū *bāt*), abuse (Urdū *gālī*), see *gappai*.

bagālā, *m.* half a pice. [bit]

bagālī, *f.* eight annas, eight-anna

halūā, *m.* rupee (see *chill*, *labbā*, *rukā*).

baḍwālā, *m.* early morning.

bhūnā, *m.* shallow brass vessel (Panjābī *chamū*).

bindā, *m.* ordeal. Two kinds of ordeal are common. According to one the persons concerned dive into water or hold their heads under water. The one who stays under longer is deemed to have right on his side. According to the other a pice and a rupee are hidden in different lumps of dough. The truth lies on the side of the one who draws the rupee.

bindī, *f.* ear ornament, ear-drop.

bōgmā, *f.* wealth.

buṅkā, *m.* huqqa, used also by Qasāis and Cūhrās, cf. gamblers, *būrkā*. The word is onomatopoeic (see *toṅṭā*).

carāwī, *f.* wages given to carāwā, q. v. l.

caughlī, *f.* four annas, four-anna bit.

chaggī, *f.* piece of stick about a foot and a half long, with a poisoned needle at the end, used for poisoning other people's cattle with a view to securing the flesh and skin: (see *daṭṭī*, *gālī*, *lakrī*, *lāṭrī*, *thimā*) a word used by Cūhrās.

chik, *f.* sneeze (see *chikā* VII).

chill, *m.* rupee (see *batā*), cf. gamblers' word *chillar*, Panjābī *chill*.

dant, *m.* early morning.

daṭṭī, *f.* same as *chaggī*, q. v., except that the stick is only a couple of inches long.

ghāmā, *m.* village.

dhā, *m.* rupee paid by each party on beginning a Sāsi law case, (see *carāwā* in I).

dhārmī, *f.* two annas, two-anna bit.

dhumk, *f.* bad smell.

ḍōklā, *m.* pice.

gā, *m.* village. (Urdū *gāo*).

gappai, *f.* word, matter (Urdū *bāt*), abuse (Urdū *gālī*), see *bai*.

gēdi, *f.* instrument for carding cotton (Panjābī *ḥamṭī*).

gālī, *f.* poison, used chiefly for putting into the food of cultivators' cattle (used by Cūhrās).

gulūhā, *m.* tobacco.

jīwī, *f.* land.

kāngri, *f.* movable mud fire-place.

khāhā, *m.* way.

khāt, *f.* bed (*khāt* in Kashmiri, Poonchi, Kairāli, Dōḍā Sirāji, Bhadrāwāhi).

khaulā, *m.* house.
 khindh, *f.* quilt used to cover the sleeper.
 kbuntā, *m.* iron and wood instrument for digging.
 kōhd, *m.* large silver circle for the neck (see *kūhdi*).
 kōkā, *m.* sign.
 kōndh, *m.* dark half of lunar month, *i.e.*, from about the 22nd of one lunar month to the 7th of the next.
 kōthli, *f.* tobacco pouch.
 kūā, well (*u* pronounced very long, see *rūā* XIV).
 kūdhi, *f.* earthenware cooking pot (Panjābi *kauri* or *hāndi*).
 kūdra, *m.* earthenware waterpot (Urdū *gharā*).
 kūdrī, *f.* load of sheaves of corn, &c. (Panjābi *bharī*).
 kūhdi, *f.* small silver circle for neck (see *kōhd*).
 labbū, *m.* rupee (see *balūā*).
 lakri, *f.* cattle-stabbing instrument, same as *chuggi*, *q.v.*
 lāli, *f.* night, *cf.* Arabic *laila*.
 lamkā, *m.* carrying (Panjābi *lamkā*, *hang*).
 lōkri, *f.* wood (Urdū *lakri*).
 nāhd, *m.* village.
 nātt, *f.* load of grain, &c. (Panjābi *panā*).
 nūthā, *m.* name.
 nētri, *f.* sword.
 pāgg, *f.* turban.
 pauhpi, *f.* shoe (Panchi *pani*).
 phal, *m.* house-breaking jemmy, (see *tōmbū*).
 pirl, *m.* oil.
 piṅgi, *f.* fire.
 rīorā, *m.* cloth.
 ruknā, *m.* rupee (see *balūā*).

sar, *f.* legal statement made by plaintiff or defendant previous to the advocate (see *carāwā* in I).
 sūtthan, *f.* kind of baggy trousers, Panjābi *sutthan*.
 tēārī, *f.* poison given to cattle (see *chuggi*), a word used also by Cūhrās.
 tīmā, *m.* poison given to cattle (see *chuggi*), used by Cūhrās.
 tōhgnā, *m.* huqqa (see *burkānā*; *tōhgnā* in VII).
 tōmbū, *m.* house-breaking jemmy (used also by Cūhrās); see *phal*.

VI.—Abstract Nouns.

bauti, *f.* theft (see *baut* in I); used by Cūhrās.
 bērasī, *f.* injustice (see *rās*); used by Qalandar. [*laggnā*].
 chok, *f.* police inquiry (with *gūmī*, *f.* theft (see *gūm* in I); used by Cūhrās, *cf.* Qasāī *gūmbi*.
 juddā, *m.* cold. (*cf.* Oatir Sirāji *dzadāu*, Urdū *jūrā*).
 jāt, *f.* justice, judgment (see *rās*).
 piṅgi, *f.* following up a thief.
 rās, *f.* justice, judgment (see *bērasī*, *jāt*), used by Qalandar.
 satā, *f.* thirst (accent on second syllable).
 sāhl, *f.* legal warning or notice generally verbal (see *carāwā* in I).

VII.—Verbs.

asarnā, come (Urdū *ānā*).
 baggnā, flow (Urdū *baghnā*).
 baianā, sit (Urdū *baithnā*).
 hinknā, run.
 chōknā, ostracise, outcaste.
 cōkarnā, seize.
 chēngnā, ask for, demand.

chiknā, sneeze (see *chā*, V.).
 cihpnā, walk, go.
 calknā, speak.
 chōpnā, leave (Urdū *chōpnā*).
 daupā, enter, place (in latter sense equivalent of Urdū *dāpnā*).
 dīpnā, eat (see *dūpnā*).
 dīthā, past part. seen. (Panjābī *dīthā*).
 dūpnā, eat (see *dīpnā*).
 gauhgnā, go, pa. p. gauhgā, gone.
 gum kūpnā, keep quiet (see *kūpnā*, *natthi kūpnā*). (lost).
 gumāpnā, conceal (Persian *gum*, *jasarūnā*, go. (Urdū *jāpnā*).
 khipnā, run away.
 khimnā, weep.
 khōpnā, open: Urdū *khōpnā*.
 khusāpnā, laugh.
 kūknā, accuse, inform about, 'peach.'
 kūpnā, do (used by Cūhrās).
 lōpnā, beat, kill (cf. Cūhrā *lōthnā*, Kashmiri *lōgn*).
 lagnā, die (used by Cūhrās).
 natthi kūpnā, keep quiet (see *kūpnā*, *gum kūpnā*).
 nauknā, see, look.
 pagapnā, seize. (Urdū *pakapnā*).
 pinagnā, run away.
 pōpnā, have sexual intercourse with (Urdū *cōpnā*).
 pudāpnā, cause to have sexual intercourse with.
 rāpnā, cut.
 siyyā, was, f. si, pl. siyyā, f. siyyā (see *thiyyā*; cf. Panjābī *si*).
 taupnā, fall, lie; it also enters into composition with the sense of Panjābī *paupnā*.
 thēknā, conceal in ground, bury.
 thiyyā, was, f. thi, pl. thiyyā, f. thiyyā (see *siyyā*). A similar form is found in many hill dialects.

tōhgnā, drink (see *tōhgnā* in V).
 ūthnā, rise, get up. (Urdū *uthnā*).

VIII.—Adjectives, Pronouns.

būddhā, old.
 dhōr, two.
 ēā, this (Urdū *yih*).
 haū, I (*haū*, *aū* or *hū* is found in many hill dialects and also in Rājasthān. See Introduction above).
 jaḍā, big.
 kāī, something, anything.
 mhārā, our. See Introduction.
 nīkā, small (see *nīkī* in I, which, it is to be noted, is not *nīkī*).
 tam, you (Urdū *tum*; for *we* *ham* is used as in Urdū).
 taḍ, thou.
 thār, three.
 tiārgā refers to the thing under discussion, when plainer reference is not desired. It takes the gender and number of the word indicated. It may be translated 'the thing or person we are speaking of.'
 tuhārā, your. See Introduction.

IX.—Adverbs, Prepositions, Interjections.

āqā, yes.
 bai, hush!
 bhī, again (it is noteworthy that this word is found in this sense in Inner Sirāji).
 bicc, in. Found in many dialects.
 duā hōti, expression of greeting and farewell, probably contracted from the words for 'there is prayer,' and meaning 'may there be prayer for thee,' 'peace be to thee.'
 ēthā, ēthī, here. See Introduction.

ṣṭṭhā, hence.	mā, in.
ṣṭṭhā tikur, up to here.	nū, there.
īdā, thus.	ṣṭṭhā, ṣṭṭhi, there. See Introduction.
īw, iwkā, now.	ṣṭṭhā, thence.
jaṣā, where (relative). See Introduction.	ṣṭṭhā tikar, up to there.
kaḍ, when ?	saththā, than (used like Urdū <i>sā</i>).
kaṣā, where ?	talhā, down, below (<i>talā</i> in Gujar and Tīnāuli).
kidā, why.	

GLOSSARY OF DISGUISED SANSI WORDS

Note.—In this Glossary P. stands for Panjabi.

X.—People.

hindā, Hindā.
 hāpptā, hāpp (q.v., I), father.
 biwar, P. jhiār, water-carrier, &c.
 banyārā, P. sanyārā, goldsmith.
 chāmī, P. māchi, name of a caste whose chief function is water-carrying.
 chattū, bhattū, Sāsi (see *bhattū* in I).
 chatāni, female of *chattū*.
 cōmī, mōcī, shoemaker.
 dhūmālmān, Musālmān.
 gupāhī, sipāhī.
 kōdmī, ādmī, man.
 nāhb, sāhib, European. [or
 nbaṇḍār, thānḍār, police inspect-
 or.
 uhaṇḍrā, P. saṇḍrā; father-in-law.
 raṇjar, P. kanjar, a low Muham-
 madan caste.

XI.—Animals.

bāhu, P. sāhu, breeding animal (horse, donkey, bull).
 bēṇḍhā, P. saṇḍhā, male buffalo.
 chāih, or chāihṛā, P. wāihṛā, calf.
 chūkāl, bhūkāl (q.v., II) dog, cf. Gipsy *julel*.
 ratta, P. kuttā, young buffalo.

XII.—Parts of the Body.

khis, P. sis, head (see *khis*).
 kbōth, hāth, hand.
 kōkkh, P. akkh, eye.
 kukkhi, P. akkhi, eye.

mir, pair, foot.
 nēt, pēt, stomach.
 nhir, sir, head.
 nhis, P. sis, head (see *khis*).
 jaḍḍhrā, P. jaḍ, barley.

XIII.—Food.

kōttā, ātā, flour.
 nhōllā, chōllā, gram.
 nūk, tūk (q.v., IV), food.

XIV.—Common Nouns.

barlāthi, lāthi, stick.
 baṇṇā, sōṇā, gold.
 bēndrā, P. jandrā, lock.
 chāṇḍā, P. bhaṇḍā, household vessel.
 chūhā, hūhā, door.
 cōli, bōli, speech, language.
 kōṇṇā, P. āṇṇā, anna.
 kūṇḍi, P. hāṇḍi, cooking pot.
 kurji, 'arzi, complaint in law.
 kūṭi, P. haṭṭi, shop.
 nadhūk, saṇḍūq, box.
 nāgg, pāgg, turban.
 naihr, shahr, city.
 naisā, paisa, pice.
 nākī, P. ṭākī, cloth.
 nālhi, lālhi, night.
 parāt, P. parāt, brass vessel.
 nhālhi, P. thālhi, brass vessel.
 nhāṇḍā, thāṇḍā, police station.
 nikat, ṭikat, ticket.
 nōhal, P. bōhal, heap of grain.

nōmbū, tūmbū, house-breaking instrument.
 rhāt, khāt (q.v., V.), bed.
 ruuji, kunji, key.
 rūā, kūā, well (*u* pronounced very long).

XV.—Abstract Nouns.

bauh, P. sauh, house-breaking.
 kharji, marzi, will, pleasure.
 nhittā, P. phittā, abuse.
 nōri, cōri, theft.
 khajānat, zamānat, surety.

XVI.—Verbs.

chatānā, batāna, show, tell.
 cōlā, bolā, speak.
 dēppā, dēnā, give.
 hōppā, hōnā, be, become.
 kahgā, kahā, say. (out.
 khigulā, nikalā, go out, come
 khikkhā, likhā, write.
 lēppā, lēnā, take.
 narhā, parhā, read.
 nhikhā, sikhā, learn.
 nhōdā, chōdā (q.v., VII), leave.
 nūchā, pūchā, ask.
 rahgā, rahā, remain.
 rēkhwā, rakhā, place.

XVII.—Adjectives, Pronouns.

bēā, cā (q.v., VIII), this (*b* is prefixed throughout the declension).
 bēk, ēk, one.
 bōh, P. cōh, that (*b* is prefixed throughout the declension).
 cāng, cār, four.
 cēngā, P. cāgrā, good, etc.
 chapht, bahut, much, many.
 jhūkhā, bhūkhā, hungry.
 jhrgā, P. jhira, which (relative).

kharājū, P. rāji, Urdurāzi, willing, pleased, in good health.

khas, das, ten.

khassī, assī, eighty.

khaū, nau, nine.

khawwā, nawwā, ninety.

kihrgā, P. kihrā, which?

khikā, nikā (q.v., VIII), small.

khīs, bis, twenty.

kōdhā, ādhā, half.

kōth, āth, eight.

mērgā, mērā, my, mine.

mhārgā, mhārā (q.v., VIII), our, ours.

nāce, pāce, five.

nālī, P. cālī, forty.

nanj, panj, five.

nanjāh, P. panjāh, fifty.

nhakkā, sakkā, relative, e.g. *sakkā bhautā*, full brother.

nhārā or nhārgā, sārā, all.

nhatt, P. satt, seven.

nhattar, sattar, seventy.

nhattth, P. sattth, sixty.

nhau, sau, hundred.

nhē, P. chē, six.

nhik, thik, right, correct.

tērgā, tērā, thy, thine.

tuhārgā, tuhārā (q.v., VIII), your, yours.

XVIII.—Adverbs, Prepositions, Interjections.

bāthō, bēthī, āthē, ēthī (q.v., IX), here.

bēthō, āthō (q.v., IX), hence.

biw, biwkē, iw, iwks (q.v., IX), now.

bōthē, bōthī, ēthē, ēthī (q.v., IX), there.

bōthō, ēthō (q.v., IX), thence.

chāhar, bāhar, outside.

chālak, P. bhālak, to-morrow.

dahāngī, dulaī, <i>lit.</i> appeal, used as an expression of surprise or horror.	kōj, āj, to-day.
khūpar, ūpar, above, up.	kaggā, P. aggē, in front, before.
khūparā, upar sē, from above.	kandar, andar, inside.
kāggī, kōi, anyone, someone.	parsō, parsō, day after to-morrow or day before yesterday.
	nāth, sāth, with.

APPENDIX.

It seems advisable to include in an appendix some words which I have not been able to verify. The first list is taken from a very interesting report on Vagrant Sāsīs published in 1896 by Mr. H. L. Williams, D. S. P. From the fact that my Sāsī friends do not recognise the words, I conclude that they must be words used by the Bhēdghut, who are very vicious in their habits and seem to have secret words not known to other Sāsīs. I give the words exactly as they appear in the report. There are very few diacritical marks:—

bogna, danger.	nanj, nine.
bola, father.	uiliān, gold mohura.
chaukuni, four-anna bit.	nohal, house-breaking instru-
chepri, cloth.	ment.
chhāngriya, brass vessel.	nojua, gold.
chhekia, cow.	parausi, master.
chhipri, pice.	rabdi, sister.
chilakni, nose-ring.	rakhia, sheep.
chiwār, policeman.	rupra, cloth.
dhāgan, bangle.	sagla, pot.
hat, eight.	sekhiya, policeman.
jhāṅḍla, utensil.	seth, gram.
khapla, suit.	sipri, rice.
khumna, rupee.	takna, workman.
kukiya, cock.	tapgi, turban.
manuka, salt.	thangia, brother.
māt, mother.	thangna, arrest.
matorī, woman.	tonga, rupee.
nakauni, nose-ring.	torā, liquor.
namalta, meat.	tshnkr, dog.

The following words, which I cannot recognise, are found in a MS. list compiled in 1905, by Kīshan Cand, Sub-Inspector of Police, Sialkōt.

chipra, sheet.	thengan, bangle.
sarat, pillow.	thoya, old.

FANGWALI [Panjgwalī.]

The following notes have been compiled from two manuscripts. I have not had an opportunity of making a firsthand study of Panjgwalī.

Nouns.

Masculine.

Nouns in—ā.

	<i>Sing.</i>	<i>Plur.</i>
N.	ghōr-ā, horae	-ē
G.	-e	-e
D.A.	-ē dī or jā	-ē dī or je
L.	-ē bicc, &c.	-ē bicc &c.
Ab.	-ē kaṇa	-ē kaṇa
Ag.	-ē	-ē

Usage appears to vary in the case of *masc.* nouns with other endings. They add -ē for Gen. and Ag., but generally do not otherwise inflect. There is, however, a locative in -ā, thus *tēs dēse*, in that country.

bab, ban, father, has G. *babbē, banē*, &c.

Feminine.

N.	kūi, girl	kūi
G.	kui or kūia	„ or kūia
D.A.	kūi	kūi
L.	„ bicc	„ bicc
Ab.	„ kaṇā	„ kaṇā
Ag.	kui	kūi

Fem. nouns in a consonant appear to inflect by adding -i; thus *pitth*, back; *pitthi putth*, on the back; *bhen*, sister; *bhēpi dī*, to a sister.

PRONOUNS.

	<i>Sing.</i>			
	1st	2nd	3rd	ēh, this.
N.	aī	tū	sē, ōh	ēh
G.	maṇ	tāṇ	tēsē, usē	isē
D.A.	mō dī	taṇ dī	tēs dī, us dī	is dī

L.	mō bicc	tau bicc	tēs bicc, us bicc	is bicc
Ab.	mō kaṇā	tau kaṇā	tēs kaṇā, us kaṇā	is kaṇā
Ag.	mē	taī, tē	tēnī, unī	inī

Plur.

N.	as, ās	tus, tūh	ōh	āh
G.	hēṇ	tābṇ	ankēā	inkēā
D.A.	as di	tus di (?)	un di	in di
L.	as bicc	tus bicc (?)	un bicc	in bicc
Ab.	as kaṇā	tus kaṇā (?)	un kaṇā	in kaṇā
Ag.	asē, as	tusē, tūh, tus	unh	inh

For *dī*, to, *jē* is also used.

Other pronouns are <i>kas</i> , who ?	G. <i>kase</i>	Ag. <i>kini</i>
<i>jē</i> who,	G. <i>jisē</i>	Ag. <i>jini</i>

kī, what; *kicch*, something, anything; *jēkicch*, whatever; *sabh*, all.

In Pangwālī the letter *j* tends to become *dz* and is often so pronounced.

ADJECTIVES.

Adjectives used as nouns are declined as nouns; otherwise they are indeclinable except those in *-ā*, which have obl. masc. sing. *-ē*, plur. masc. *-ē*, fem. sing. and plur. *-ī*.

Demonstrative.	Collective.	Interrogative.	Relative.
apā, like this.	tanā, like that	kanā, like what ?	janā, like which
atru, so much	tatru, so much	katru, how much	jatru, as much
or many	or many.	or many	or many.

Most adjectives can be used as adverbs. The following is a list of the most important adverbs other than adjectives :—

Time.

abē, now	pasūr, day after to-morrow
tikhaṇ, then	cōth, day after that
kikhaṇ, when ?	hi, yesterday
jikhaṇ, dzikhaṇ, when	parē, day before yesterday
pūr, to-morrow	cōth, day before that

Place.

irī, here	bunb, ūrē, down
urī, there	niṛ, near
kōrī, where ?	dūr, far
jērī, dzārī, where	agar, in front
irī tikar, up to here	patā, behind
ittlī kanā, from here	sōtar, inside
būh, up	bharīh, outside

Others are *kis*, why ?; *hē*, yes; *nēhē*, no; *jūgtī*, well; *utaulā* (adj.) quickly.

PREPOSITIONS.

The commonest prepositions have been indicated in the declension of nouns and pronouns. The same word is frequently both a preposition and an adverb.

pār, beyond	paṭṭh, upon
wār, on this side	kēṇī, along with
pār, beneath	

VERBS.

Auxiliary.

Pres. asā asā asā asē asē asē

Fem. asī

as, indecl. and *sā*, are also found for *asā*; and for the 3rd sing. and plur. we also notice *ahi*.

Past sing. mas. thiṃā, fem. thī, plur. thiṃā, thī.

Intransitives.

bishnā, sit, remain.

Future, bish-ā or -al -al -al -al -al -al

Imper. bish

Past Cond. or

Pres. Ind. bish-tā fem. -tī pl. -tē fem. -tī

Impf. Ind. bish-tath fem. bish-tith all through

Past bish-a fem. -ī pl. -ē fem. -ī

Part. bishā, sitting; bishārā, in the condition of being seated; bishnēwālā, sitter or about to sit; bishī kāt, having sat.

The regular past and stative past (not used) would be bishā, bishārā.

The following show slight variations :—

bhūṇā, become.

Fut.	bhōl	all through
Imper.	bhō	
Past Cond. or Pres. Ind.	bhūṭā	
Part.	bhūa	

inā, come.

Fut.	yāl	
Imper.	ai	
Pres. Ind.	īta	
Part.	yaīkai, having come, yōr or yōrā,	in the condition of having come.

ghōṇā, go.

Fut.	ghāl	
Imper.	gā	ghā
Pres. Ind.	ghētā	
Past	gā	fem. gōi
Part.	ghai kai, having gone, gayōrā,	in the condition of having gone

Transitive.

The regular transitive verb is conjugated like *bishāṇā*, having, however, a regular past, which agrees with the object as in Urdū. The following show slight differences :—

māna, beat.

Fut.	māraḥ	pl. mārēl
Pres. Ind.	māta	
Past	mārā.	
Part.	mānēwālā, beater, about to beat; mārōrā,	in the condition of having been beaten.

khāṇā, eat.

Past	khāu
------	------

piṇā, drink.

Past	pīū
------	-----

dēpā, give.

Fut.	dīñ
Pres. Ind.	dēta
Past	dittā

nēpū, take.

Fut.	nāl
Pres. Ind.	nēta
Past	niū

kanū, do.

Pres. Ind.	katā
Past	kiyū

bupnā, know.

Past	buddhū
------	--------

ghēñ ghēñā, take away, is like *ghapā*.

One of the MSS. has a Fut. in *-lā*, thus *ghē-lā*, f. *-lā*, plur. *-le*, and has an interesting form in *-n* for the 2nd plur. fut., thus *māran*, you will beat, reminding us of the *-n* which appears in the 2nd, 3rd plur. fut. in *Pādari*.

The omission of the *r* from some of the tenses of the verbs for *beat* and *say*, *mānā* and *kanā*, is noteworthy. Compare also *hēnnu*, see; *hōnd*, be defeated; *panhā* (?) read, which in other dialects would be *hōrpa* *hōrpu*, *parhna*. The same feature is found in *Curāhi mānā*, beat *kāhna*, do (p. 32).

The infinitive ends in *-ā* or *-ū* or *-a*

NUMERALS

1—yuk	11—yābrā.
2—dūi.	12—bahra.
3—tlāi.	13—tēhra.
4—caur.	14—caudhā.
5—panj.	15—pandrā.
6—chō.	16—shōdhā.
7—satt.	17—satārā.
8—atth.	18—atthārā.
9—nañ.	19—unnih.
10—dash.	20—bih.

The people probably count by scores and do not use the separate numbers between 20 and 100 (*sau*). With *shōdhā*, sixteen, compare *Pādari shōrāh*.

COMMON NOUNS, VERBS AND ADJECTIVES.

bab, bau, father.	hatth, hand.
ijji, mother.	khūr, foot.
bhaū, brother (older than speaker.)	nakh, nose.
bhāi, brother (younger than speaker.)	tīr, eye.
dēddi, sister (older than speaker.)	shaud, far.
bhaiṇ, sister (younger than speaker.)	āsi, month.
kōā, son.	dand, tooth.
kūi, kūrī, daughter.	kann, ear.
gharēth, husband.	kēs, hair.
jōlli, dzēlli, wife.	kupāl, head.
māhqū, mard, man.	magar, head.
jēlhānū, woman.	jibh, tongue.
kōā, boy.	pēth, stomach.
kūi, girl.	dhēddh, „
guāl, cowherd.	pitth, back.
puhāl, shepherd.	sarir, body.
ghōrā, horse.	pēthi, book.
ghōri, mare.	katāb, „
liṇḍ, ox.	kalam, pen.
gā, cow.	manjā, bed.
bhaī, buffalo.	gih, house.
bakrū, he-goat.	daryā, river.
bakri, she-goat.	gaddri, stream.
bhēd, sheep.	jōth, dzōth, hill.
kutlar, dog.	shappar, „
kuttri, bitch.	paddhar, plain.
rikkh, black bear.	bāg, field.
bhrabbū, red bear.	rōti, bread.
kukkar, cock.	pāni, water.
kukkri, hen.	giṭh, wheat.
balār, cat (male).	kukkri, maize.
balāri, „ (female).	būṭ, till.
pakhrū, bird.	girs, village.
ill, kite.	saibr, city.
sagāl, fox.	baṇ, forest.
hāthi, elephant.	macchi, fish.
	batt, way.
	phal, fruit.
	mās, meat.
	dudh, milk.

anḍhērū, egg.
 ghīū (accent on first), ghī.
 tēl, oil.
 chā, buttermilk.
 din, day.
 rāt, night.
 dēs, sun.
 sūrj, „
 jōsan, moon.
 pūrṇēō, „
 tārā, star.
 bāt, bat, wind.
 mēgh, rain.
 barkhēā, „
 dhupp, sunshine.
 nēār, storm.
 bharōtū, load.
 bhārā, „
 baijū, seed.
 lahā, iron.
 kharā, good, beautiful, clean.
 burā, bad.
 baḍḍā, big.
 maṭhrā, small.
 ḍhillā, lazy.
 takrā, wise.
 gicingar, ignorant.
 utaulā, swift.
 painnā, sharp.
 uccā, high.
 alaggā, ugly.
 ṭhandā, cold.
 garm, hot.
 miṭṭhā, sweet.
 tēār, ready.
 thōrā, little.
 mata, much.

bhūṇā, be, become.
 īṇā, come.
 ghēṇā, go.
 biḥunā, sit, remain.
 nēuā, take.
 kharābhūṇā, stand.
 hēnu, see.
 khāṇā, eat.
 pīṇā, drink.
 bōlṇā, speak, say.
 sōṇā, sleep.
 kanā, do.
 mānā, beat.
 paryāṇā, recognise.
 bujṇā, know.
 puḍṇā, arrive.
 naḥṇā, run.
 naḥī ghēṇā, run away.
 baḡāṇā, make.
 sikkṇā, learn.
 paṇhā (?) read.
 likkṇā, write.
 marṇu, die.
 sunṇu, hear.
 phīrṇā, turn.
 phēri īṇā, return.
 jhagarnā, quarrel.
 jītṇū, win.
 hānā, defeated.
 baiju phaṭṇā, sow.
 hal jōṇā, plough.
 khalāṇā, cause to eat.
 piwāṇā, cause to drink.
 shuṇṇā, cause to hear.
 carṇā, graze.
 carāṇā, cause to graze.

1. Tāṇ naū ki ahi (asā)? What is thy name?
2. Is ghōrē katrī umar ahi? How much is this horse's age?
3. Iriyā (iṭṭhāṇ) Kashmīr katru dūr ahi (asā, &c.)? From here how far is Kashmīr?

4. Tāhu habbā (hawē) gih katrē kōi ahi? In your father's house how many sons are?

5. Aū ejj barā dūrā hanthā. I to-day from very far walked.

6. Māp kakkā (or jēthā hawā) kōā nē bhēni dzōi dzādzi kiyoṛi ahi. My uncle's son has married his daughter.

7. Gih (ghiyā) hacchē ghōrē kāthi ahi (asī). In the house is the white horse's saddle?

8. Uṣē piṭṭhi putṭh kāthi lā. Put the saddle on its back.

9. Māi nē kōā matō kutṭā. I beat his boy much.

10. Ōh jāt putṭh gāl bakri caratā lagōrū ahi. He on the hill is grazing cows and goats.

11. Ōh būṭe pāṛ ghōrē putṭh biṭhōrā ahi. He under the hill on a horse is seated.

12. Uṣē bhāi apāṇ bhēni kaṇā barā asā (ahī). His brother is bigger than his sister.

13. Isē mull dhāi rupayyā asā (ahī). The price of this is two and a half rupees.

14. Māp bab us mathrē gih biṣṭā ahi. My father lives in that small house.

15. Uṣdi śh rupayyā dē. Give him this rupee.

16. Ōh rupayyā us kaṇā nē. Take those rupees from him.

17. Uṣdi jugṭi māci kai rajuri lāi bannh. Having beaten him well tie him with ropes.

18. Khūi kaṇā pāṇi kēdh. Draw water from the well?

19. Māp agar agac hanth. Walk before me.

20. Kasē kōā tēp pata ilā? Whose boy comes behind thee?

21. Ōh kas kaṇā mullē ghinā? From whom did you buy that?

22. Grāē haṭwāni kaṇā. From the shopkeeper of the village.

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